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PREFACE

This profile shows the size and importance of British Columbia's agriculture industry. During the past three years, the resource industries in the province, particularly forestry and mining, have experienced an overall downturn in economic activity, in terms of employment and manufacturing shipments. Despite this, the agriculture sector has remained relatively stable. In fact, it has shown continued growth both in terms of direct employment and manufacturing shipments. While the agriculture sector topped the 34,000 mark in direct employment in 1984, forestry sector employment continued to slip to 27,000 in 1984 as compared to a high of 31,000 in 1979. Employment prospects for the mining sector continue to be bleak with the continuing dismal price for many precious metals on the world market. This is not to say, however, that the agriculture industry in B.C. has not been hurt by the recent recession. Falling land values, drought conditions, and ever increasing operating costs have taken their toll on the farming community. But, despite this, certain sectors of the agriculture industry continue to prosper. Farm cash receipts for dairy products, for example, reached a record high $228.2 million in 1984. Similarly, the poultry and horticulture sectors have also exhibited growth. Although producers in the livestock and grain sectors are currently experiencing tough times, in the form of low returns and soft world markets, there have been signs for cautious optimism.

This Agriculture Statistics Profile was made possible through the efforts of many people. The basic information developed for this profile was the result of voluntary reports by hundreds of farmers, ranchers and agribusinesses. Data was derived from many sources with Agriculture/ Natural Resources Division of Statistics Canada being a major contributor along with the many departments of Agriculture Canada. Finally, to Mei Li Lee who spent countless hours compiling this data into the format presented. I wish to express my sincere appreciation to all those who have contributed to this profile.

October 1985

Grant Thompson

Statistics Unit

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Economic Indicators

GROSS DOMESTIC PRODUCT

Gross Domestic Product, in the national income and expenditure account, is defined as the Gross National Product plus income paid to non-residents. The Gross Domestic Product (GDP) measures the economic activity that takes place in a particular place and within a specified time period. Economic activity is defined as the goods and services produced in the economy which are exchanged for money in the market place. GDP can be measured at either factor cost or market price. GDP at factor cost implies that valuations are based on the amounts paid to the factors of production, including profits, but excluding taxes on expenditures and are gross of subsidies. Valuations based on the prices paid by consumers which include taxes on expenditure and are net of subsidies is termed GDP at market price.

Canada's 1983 GDP, at factor cost, totalled $360.7 billion, an increase of 9 per cent over the previous year. The four main contributors were Ontario (37 per cent), Quebec (22 per cent), Alberta (15 per cent), and B.C. (12 per cent). All provinces' GDP showed a moderate increase in 1983 and are responsible for Canada's overall increase.

B.C.'s GDP in 1983 totalled $42.0 billion indicating a 7 per cent increase over 1982. Similar to the Canadian GDP, B.C.'s GDP has increased consistently over time. Since 1977, B.C. has remained the fourth largest contributor to Canada's GDP.

Agriculture, and Food and Beverage's share of total GDP in Canada were $9.2 and $9.6, respectively. Agriculture's share represented 2.5 per cent of total GDP. The respective values for B.C. were $548 million and $854 million.

Table 1

GROSS DOMESTIC PRODUCT[a], CANADA AND PROVINCES, 1976-1983
(Million Dollars)

	NEWFOUND LAND	PRINCE EDWARD ISLAND	NOVA SCOTIA	NEW BRUNS-WICK	QUEBEC	ONTARIO	MANITOBA	SASKAT-CHEWAN	ALBERTA	BRITISH COLUMBIA	CANADA[b]
1976	2 400	500	4 249	3 436	41 090	67 049	7 101	7 380	19 568	20 117	173 512
1977	2 672	532	4 642	3 691	44 395	72 867	7 471	7 668	22 702	22 369	189 629
1978	2 843	626	5 193	4 154	49 633	80 225	8 386	8 920	26 785	25 177	212 656
1979	3 465	713	5 812	5 218	55 922	90 551	9 455	10 061	32 631	29 745	244 447
1980	3 649	804	6 420	5 260	63 502	101 306	10 265	11 890	39 928	33 882	277 918
1981	4 170	890	7 219	5 717	71 896	114 715	11 844	13 383	45 350	37 939	314 302
1982	4 509	961	7 769	6 028	73 762	119 580	12 567	14 123	49 963	39 112	329 749
1983	4 938	1 108	8 591	6 561	79 439	133 148	13 480	15 189	54 741	42 042	360 667

[a] Includes all industries at factor cost.
[b] Includes Yukon and the Northwest Territories.

SOURCE: Statistics Canada.

Figure 1

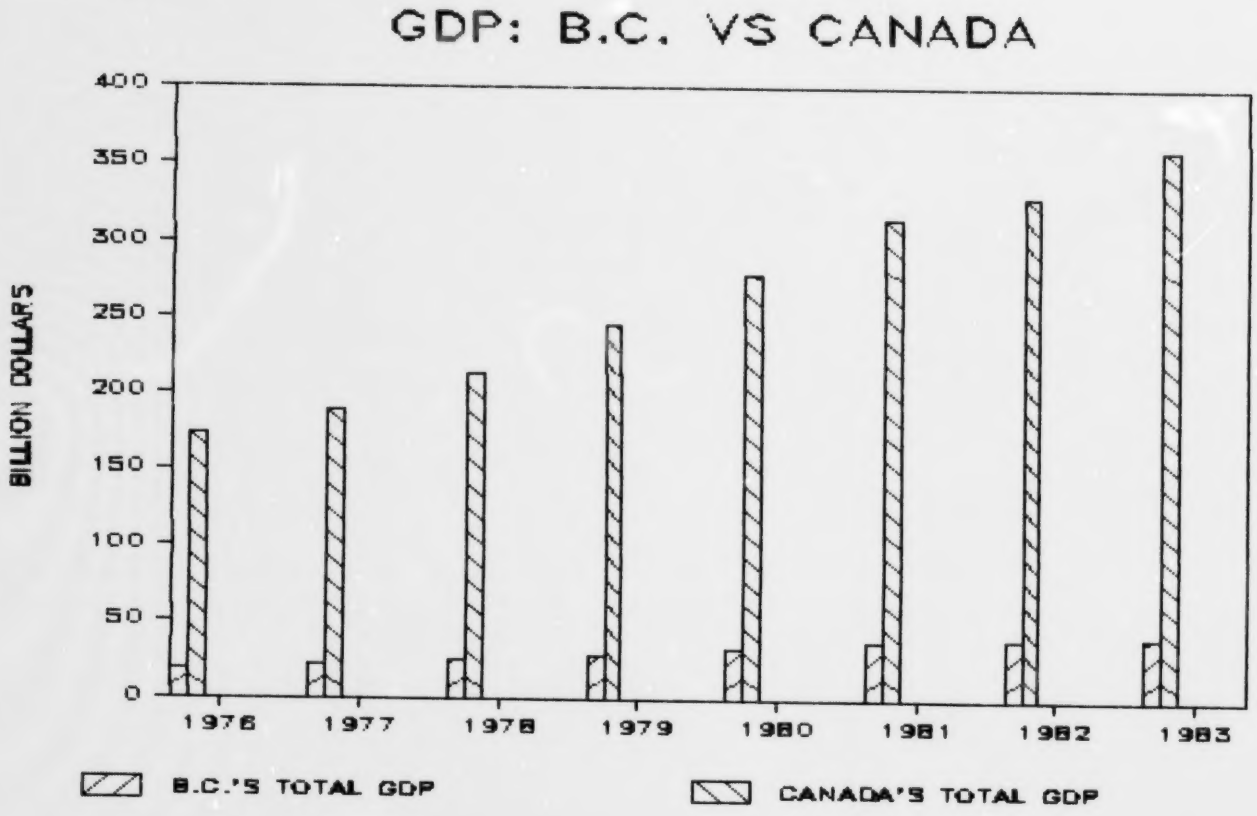

GDP: B.C. VS CANADA
BILLION DOLLARS
400
350
300
250
200
150
100
50
0
1976
1977
1978
1979
1980
1981
1982
1983
B.C.'S TOTAL GDP
CANADA'S TOTAL GDP

Table 2

AGRICULTURE'S SHARE OF GROSS DOMESTIC PRODUCT (TOTAL VALUE AND PERCENT OF TOTAL GDP), CANADA AND PROVINCES, 1976-1983

	NEWFOUND LAND	PRINCE EDWARD ISLAND	NOVA SCOTIA	NEW BRUNS-WICK	QUEBEC	ONTARIO	MANI-TOBA	SASKAT-CHEWAN	ALBERTA	BRITISH COLUMBIA	CANADA
1976											
MIL $	14	51	63	50	697	1 445	528	1 801	1 110	252	6 009
%	0.6	10.2	1.5	1.5	1.7	2.2	7.4	24.4	5.7	1.3	3.5
1977											
MIL $	15	38	73	48	711	1 601	547	1 445	973	296	5 746
%	0.6	7.1	1.6	1.3	1.6	2.2	7.3	18.8	4.3	1.3	3.0
1978											
MIL $	16	63	89	72	922	1 732	669	1 734	1 372	337	7 006
%	0.6	10.1	1.7	1.7	1.9	2.2	8.0	19.4	5.1	1.3	3.3
1979											
MIL $	17	67	94	81	1 100	2 136	646	1 810	1 739	423	8 112
%	0.5	9.4	1.6	1.6	2.0	2.4	6.8	18.0	5.3	1.4	3.3
1980											
MIL $	14	98	109	97	1 112	2 273	576	2 075	1 998	486	8 837
%	0.4	12.2	1.7	1.8	1.8	2.2	5.6	17.5	5.0	1.4	3.2
1981											
MIL $	16	90	115	90	1 303	2 620	896	2 511	2 131	512	10 284
%	0.4	10.1	1.6	1.6	1.8	2.3	7.6	18.8	4.7	1.4	3.3
1982											
MIL $	19	82	124	103	1 353	2 326	906	2 663	1 842	573	9 992
%	0.4	8.5	1.6	1.7	1.8	2.0	7.2	18.9	3.7	1.5	3.0
1983											
MIL $	21	102	119	100	1 209	2 530	667	2 124	1 767	548	9 187
%	0.4	9.2	1.4	1.5	1.5	1.9	6.7	14.0	3.2	1.3	2.5

Note: Agriculture's share of Gross Domestic Product is estimated at factor cost.

SOURCE: Statistics Canada.

Table 3

FOOD[a] AND BEVERAGE'S SHARE OF GROSS DOMESTIC PRODUCT (TOTAL VALUE AND PERCENT OF TOTAL GDP), CANADA AND PROVINCES, 1976-1983

	NEWFOUND LAND	PRINCE EDWARD ISLAND	NOVA SCOTIA	NEW BRUNS-WICK	QUEBEC	ONTARIO	MANI-TOBA	SASKAT-CHEWAN	ALBERTA	BRITISH COLUMBIA	CANADA
1976											
MIL $	93	24	151	156	1 327	2 060	224	117	351	395	4 898
%	3.9	4.8	3.6	4.5	3.2	3.1	3.2	1.6	1.8	2.0	2.8
1977											
MIL $	122	28	172	167	1 398	2 195	231	110	402	453	5 280
%	4.6	5.3	3.7	4.5	3.1	3.0	3.1	1.4	1.8	2.0	2.8
1978											
MIL $	143	37	234	187	1 617	2 403	239	127	432	516	5 936
%	5.0	5.9	4.5	4.5	3.3	3.0	2.8	1.4	1.6	2.0	2.8
1979											
MIL $	173	52	242	198	1 726	2 703	270	145	479	554	6 542
%	5.0	7.3	4.2	3.8	3.1	3.0	2.9	1.4	1.5	1.9	2.7
1980											
MIL $	163	48	285	215	1 851	3 031	291	166	465	576	7 092
%	4.5	6.0	4.4	4.1	2.9	3.0	2.8	1.4	1.2	1.7	2.6
1981											
MIL $	188	42	288	232	2 079	3 443	355	172	634	712	8 146
%	4.5	4.7	4.0	4.1	2.9	3.0	3.0	1.3	1.4	1.9	2.6
1982											
MIL $	225	...	337	350	2 214	3 879	339	187	615	803	8 994
%	5.0		4.3	5.8	3.0	3.2	2.7	1.3	1.2	2.1	2.7
1983											
MIL $	230	...	...	367	2 296	4 294	359	201	631	854	9 620
%	4.7			5.6	2.9	3.2	2.7	1.3	1.2	2.0	2.7

[a] Excludes fish

... Not available

Note: Food and Beverages's share of Gross Domestic Product is estimated at factor cost.

SOURCE: Statistics Canada, Catalogue 61-202.

Figure 2

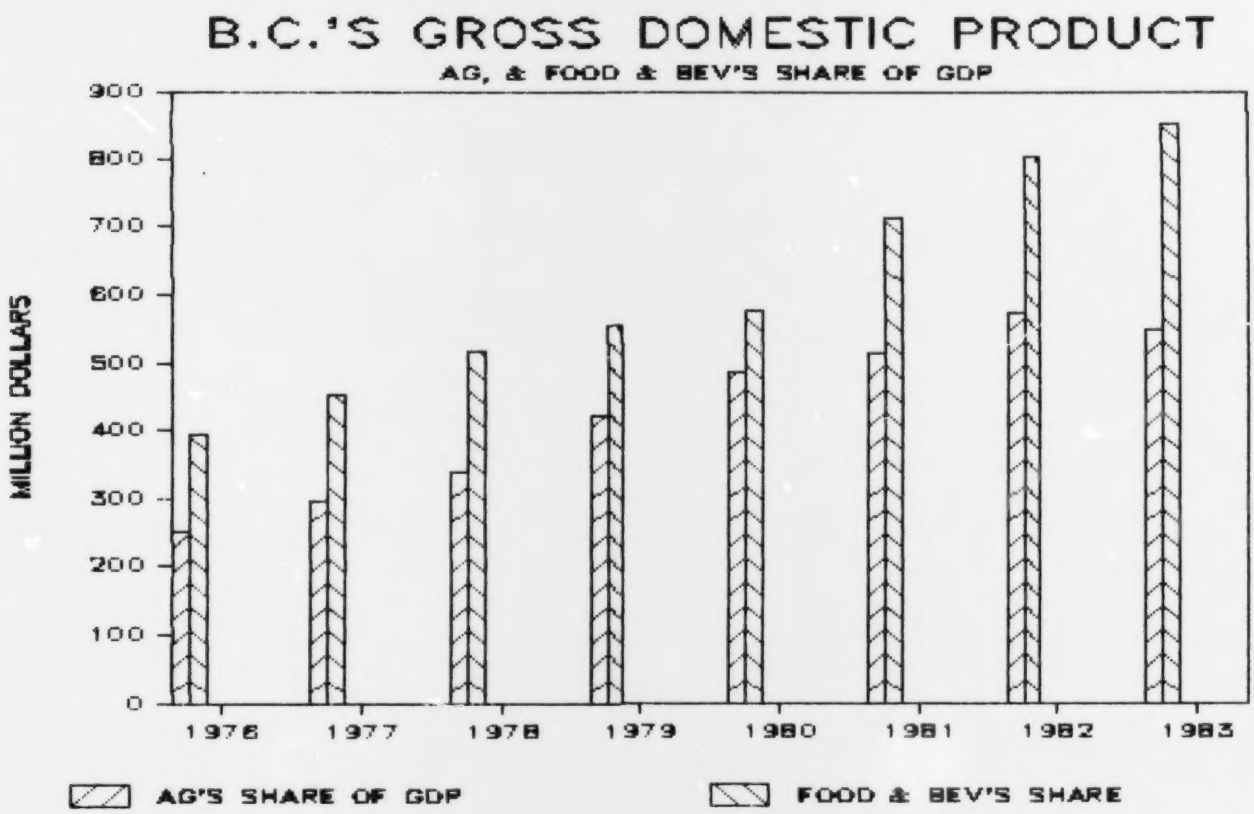

B.C.'S GROSS DOMESTIC PRODUCT
AG, & FOOD & BEV'S SHARE OF GDP
MILLION DOLLARS
900
800
700
600
500
400
300
200
100
0
1976
1977
1978
1979
1980
1981
1982
1983
AG'S SHARE OF GDP
FOOD & BEV'S SHARE

Table 4

B.C.'S EMPLOYMENT BY INDUSTRY, 1976-1984
(THOUSAND)

	1976	1977	1978	1979	1980	1981	1982	1983	1984
AGRICULTURE	18	21	25	23	22	26	30	33	34
FORESTRY	28	25	30	31	29	29	22	30	27
FISHING & TRAPPING	4	5	4	5	5	5	5	7	5
MINING	13	13	12	20	25	28	20	16	19
TOTAL PRIMARY INDUSTRIES	62	64	71	79	81	88	77	86	84
FOOD & BEVERAGES	19	19	25	20	20	24	22	21	21
OTHER MANUFACTURING	148	151	151	158	158	160	137	130	127
TOTAL MANUFACTURING	167	170	176	178	178	184	159	151	148
TOTAL CONSTRUCTION	78	80	75	76	80	93	77	70	70
TOTAL TRANS., COMM., & UTIL.	108	107	107	118	118	129	125	124	111
WHOLESALE TRADE	53	55	60	61	62	69	59	54	62
RETAIL TRADE	139	139	154	149	165	162	161	157	160
TOTAL TRADE	193	194	215	210	227	231	220	211	222
TOTAL FINANCE, INSURANCE, & REAL ESTATE	59	62	63	66	74	72	77	74	79
ACCOMODATION & FOOD SERVICES	57	61	62	67	80	80	78	78	84
OTHER SERVICES	229	239	256	274	292	311	306	322	323
TOTAL SERVICE INDUSTRIES	286	300	318	341	372	391	384	400	407
TOTAL PUBLIC ADMINI-STRATION	68	74	78	76	82	82	84	81	81
TOTAL ALL INDUSTRIES	1 021	1 050	1 103	1 144	1 213	1 270	1 204	1 197	1 202

Note: Due to rounding, the numbers may not total.

SOURCE: Monthly Labour Force Survey, Statistics Canada (Unpublished Data).

Farm Income and Expenses

FARM CASH RECEIPTS

The 1984 farm cash receipts totalled $971 million. This value is approximately 9 percent higher than the 1983 total. The moderate increase was attributed to slight increases in almost all of the individual commodities.

With the exception of 1983, total farm cash receipts have been steadily increasing over time. Total 1983 farm cash receipts were 5.8 per cent less ($55 million) than total 1982 farm cash receipts. Lower total crop and livestock receipts are partly responsible for the decrease shown by total farm cash receipts in 1983. In 1982, farm cash receipts for all livestock were $555 million while the same receipts totalled $545 million in 1983. The $10 million decrease shown by livestock was mainly a result of lower cattle returns. The receipts from all crops totalled $319 million in 1982 but only $296 million in 1983. The $23 million differential comes largely from lower returns from fruits. Together, farm cash receipts of all crops and livestock constitute 59 per cent of the total decrease in 1983's total farm cash receipts.

A second contributor to the 1983 decline in total farm cash receipts was payment from provincial income stabilization programs. The 1982 provincial payments totalled $38 million, but the same payments totalled $28 million in 1983.

Table 5

B.C. FARM CASH RECEIPTS BY COMMODITY, 1976-1984
(THOUSAND DOLLARS)

COMMODITY	1976	1977	1978	1979	1980	1981	1982	1983	1984
Wheat[a]	5 323	5 075	4 810	6 350	11 945	27 427	19 298	19 759	22 091
Oats[a]	2 679	2 876	1 731	1 226	1 495	3 652	2 086	1 970	1 967
Barley[a]	11 385	8 322	7 313	7 758	14 426	16 631	14 438	15 315	9 432
West. Grain Stab. Pymts			1 100	1 600					1 529
Crop Insurance Pymts	729	1 480	1 235	3 521	2 182	5 938	6 176	8 154	11 041
Other Grain Payments[b]					242	1 104	507	- 5 206	- 215
Rye							105	494	474
Canola	3 295	4 311	10 207	14 454	18 745	9 931	9 286	11 545	18 474
Potatoes	12 909	12 419	13 914	14 804	18 422	21 509	20 038	18 295	22 052
Fruits	46 636	61 452	79 370	82 699	78 629	92 456	102 600	93 680	96 267
Vegetables	22 308	27 516	35 343	42 885	49 818	53 589	62 986	64 154	66 992
Floriculture & Nursery	23 598	26 629	30 700	37 719	42 511	49 965	45 425	43 352	50 913
Other Crops	15 537	24 299	24 210	25 621	32 037	42 829	35 778	24 873	26 839
Total Crops	**144 399**	**174 379**	**209 933**	**238 637**	**270 452**	**325 031**	**318 723**	**296 385**	**327 856**
Cattle	57 572	51 429	76 223	95 819	104 648	98 881	110 662	99 241	112 023
Calves	9 252	8 651	12 650	21 588	22 440	16 305	17 528	23 881	30 838
Hogs	9 842	9 764	14 473	18 843	28 644	40 812	51 922	46 142	47 307
Sheep & Lambs	570	652	797	1 006	1 098	1 373	1 405	1 657	2 103
Dairy Products	107 722	116 495	125 090	145 583	174 181	195 681	217 203	217 000	228 222
Poultry	45 206	45 838	54 108	69 777	66 263	81 793	78 168	77 415	87 733
Eggs	39 241	39 551	40 751	46 472	54 050	61 075	57 920	59 970	63 347
Other Livestock	9 892	12 455	15 475	17 223	17 993	19 322	20 510	20 023	20 960
Total Livestock & Products	**279 297**	**284 836**	**339 567**	**416 311**	**469 317**	**515 242**	**555 318**	**545 329**	**592 533**
Forest Products	3 609	2 466	2 079	2 406	14 928	14 882	14 672	16 002	15 730
Provincial Income Stab. Programs	32 286	32 963	17 731	4 771	5 440	21 195	38 026	28 177	26 761
Dairy Supp. Pymts	7 894	9 395	7 855	7 100	7 883	9 440	8 667	143	19
Deficiency Pymts	7 601	4 646	2 441	380	628	2 527	6 810	1 272	8 384
Cash Receipts from Farm Operation	475 086	508 684	579 606	669 605	768 648	888 317	942 216	887 308	971 283
Supplementary Pymts						476			
TOTAL CASH RECEIPTS	**475 086**	**508 684**	**579 606**	**669 605**	**768 648**	**888 793**	**942 216**	**887 308**	**971 283**

[a] Includes C.W.B. payments.
[b] Includes C.W.B. net cash advances, deferred grain receipts, and liquidation of deferred grain receipts.
SOURCE: "Farm Net Income Reference Book," Statistics Canada.

Figure 3

1976 FARM CASH RECEIPTS BY COMMODITY

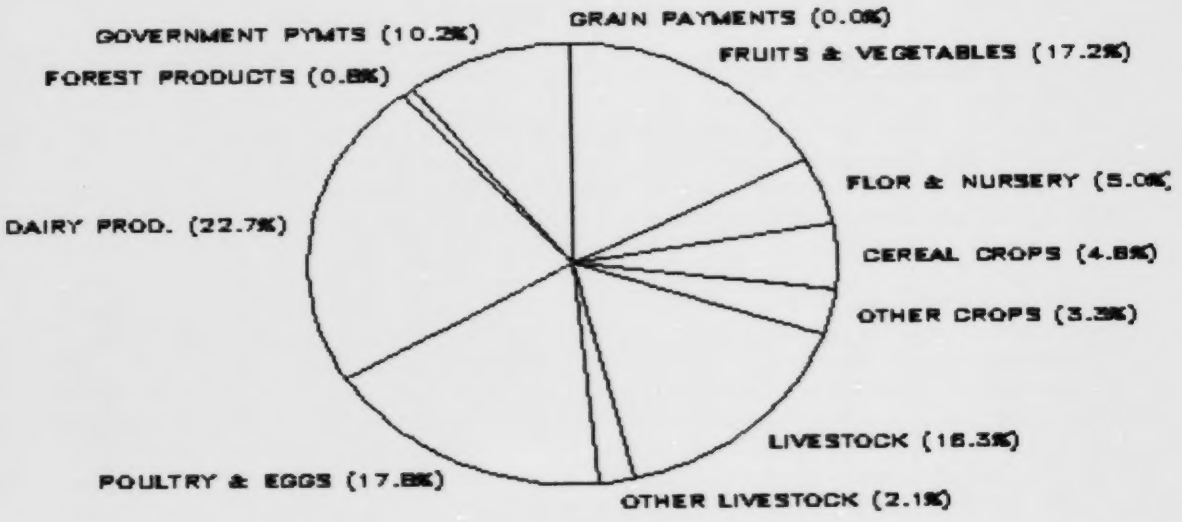
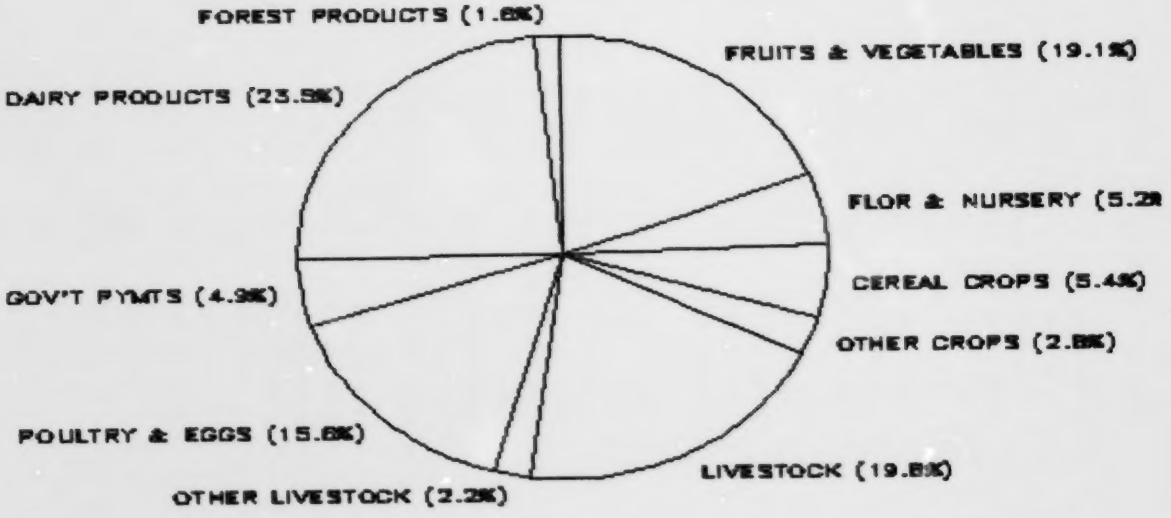


Figure 4

1984 FARM CASH RECEIPTS BY COMMODITY



EXPENSES

The 1984 operating and depreciation expenses totalled $819 million, an increase of 4.2 per cent over 1983. Higher expenditures on wages, interest on indebtedness, machinery, and feed were responsible for the increase. Of the total expenditure, the four largest items were interest on indebtedness (17.8 per cent), wages to farm labour (17.1 per cent), feed (14.2 per cent), and machinery (13.4 per cent).

From 1976 to 1981, total operating and depreciation expenses increased at an increasing rate. The prime reason was rapid rises in the expenditure of interest on indebtedness. In 1976, interest on indetedness made up 11.6 per cent or $46.1 million. At its peak in 1981, this item represented 24.9 per cent, $199.6 million, of total operating and depreciation expenses. Although expenditure on this item, as a per cent of total expenses, has declined since 1981, it continues to be the single largest item.

The rapid increases in interest on indebtedness during the period 1977 to 1981 was primarily attributed to rising interest rates. In 1977, the average bank rate was 7.7 per cent. The same rate was 12.10 and 12.89 in 1979 and 1980, respectively. At its peak in 1981, the average bank rate was 17.93 per cent. Since 1981, average bank rates have declined.

Table 6

B.C. FARM OPERATING EXPENSES AND DEPRECIATION CHARGES, 1976-1984
(THOUSAND DOLLARS)

	1976	1977	1978	1979	1980	1981	1982	1983	1984
Taxes	11 852	14 083	9 673	9 596	11 149	12 551	13 525	14 277	14 905
Gross Farm Rent	8 703	9 745	10 697	11 391	12 530	14 699	16 366	16 038	16 519
Wages to Farm Labour[a]	57 335	66 606	67 965	71 919	87 274	112 758	124 845	130 898	139 602
Interest on Indebt.	46 419	50 124	70 193	102 847	121 330	199 609	177 341	139 079	146 098
Total Machinery Exp[b]	38 288	42 422	42 854	52 942	66 078	84 266	96 779	100 681	106 773
Fertilizer & Lime	14 402	14 657	21 678	19 300	21 939	24 246	25 737	25 193	26 104
Other Crop Expenses[c]	17 903	18 467	23 229	23 954	27 897	29 161	30 166	31 909	32 409
Feed	103 033	91 730	93 358	101 666	109 445	125 797	115 733	109 947	116 544
Other Livestock Exp[d]	8 137	15 477	17 989	19 131	20 835	18 444	19 568	22 856	20 703
Repairs to Buildings	8 359	9 520	9 099	9 763	9 779	12 713	13 554	12 741	12 652
Electricity & Telephone	8 195	9 710	11 820	10 859	13 641	15 473	18 440	19 325	20 557
Miscellaneous	30 070	32 208	34 194	33 552	39 095	48 585	51 982	52 839	56 292
Total Operating Exp	352 696	374 749	412 749	466 920	540 992	698 302	704 036	675 783	709 158
Depreciation on Buildings	15 322	17 381	21 525	25 495	32 370	37 542	34 939	36 246	35 182
Depreciation on Machinery	32 980	36 795	42 219	50 101	58 649	66 650	70 253	73 499	74 399
TOTAL OPERATING & DEPRECIATION	400 998	428 925	476 493	542 516	632 011	802 494	809 228	785 528	818 739

[a] Includes cash wages, room and board for labourers.
[b] Includes petroleum, diesel oil, lubricant and machinery repairs.
[c] Includes pesticides, seed and seedlings, irrigation, wire and containers, and twine.
[d] Includes feeder cattle, weanling pigs, breed association fees, AI fees, and veterinary expenses.

SOURCE: "Farm Net Income Reference Handbook," Statistics Canada.

Figure 5

1976 OPERATING & DEPRECIATION EXPENSES

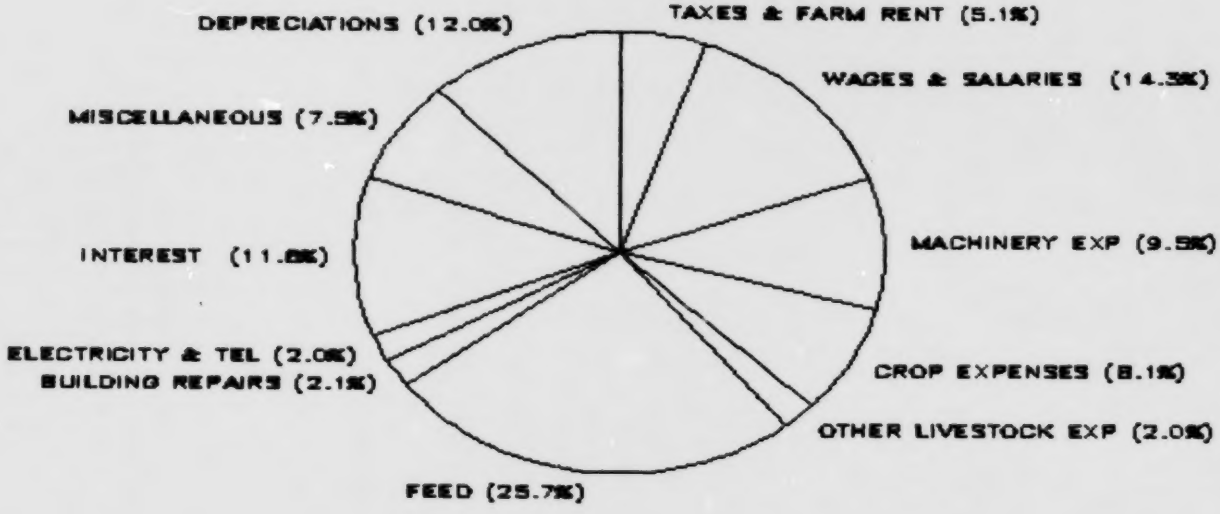
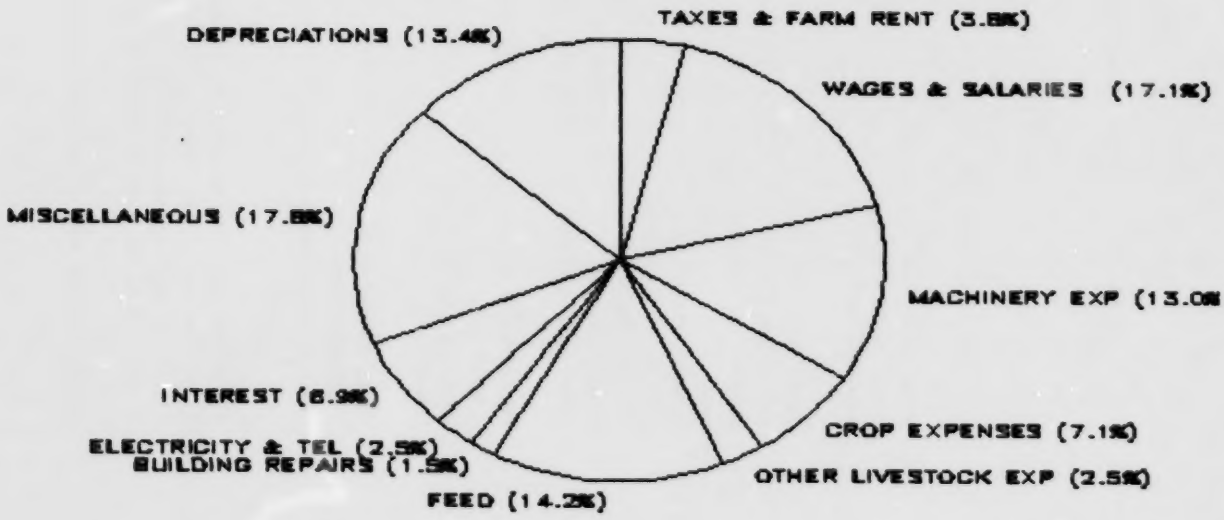


Figure 6

1984 OPERATING & DEPRECIATION EXPENSES



INCOME OF FARM OPERATORS

B.C.'s 1984 total net income, defined as realized gross income minus operating and depreciation charges plus value of inventory changes, was $162.7 million reflecting a 22 percent increase over 1983's $133.6 million. The $85.6 million increase in Realized Gross Income (cash receipts plus income-in-kind plus supplementary payments) more than offset the increase in operating and depreciation expenses and the liquidation of inventories.

Total Net Income increased annually from 1976 to 1979. A moderate decline, 1.6 per cent, was observed in 1980. In 1981, total net income decreased dramatically, $87.4 million (50 percent of 1980's total net income). The decrease was primarily caused by a large increase in total operating and depreciation expenses, and the liquidation of inventories. Although total net income increased 65.9 per cent ($58.4 million) in 1982, it was still 15 per cent, $26.0 million, below the 1980 total. 1984's total net income was also below the 1980 total by 6 per cent ($10.4 million).

AVERAGE TOTAL NET INCOME OF ALL FARM TAXFILERS

A farm taxfiler is defined as a farm producer who had filed an income statement with Revenue Canada. The average total net income of all farm taxfilers in B.C. was $22, 797 in 1982. This average was 15 per cent higher than the Canadian average. Among provinces, B.C.'s average was the second highest behind Alberta.

Until 1981, the average total net income of all taxfilers in B.C. have been marginally higher than those of Ontario, Saskatchewan, and Alberta. In 1981, Saskatchewan and Alberta showed a slightly higher average total net income than B.C. On average (1976-1982), B.C.'s average total net income have remained above Canada's average total net income by $2,516 .

AVERAGE TOTAL NET INCOME OF FULL TIME FARM TAXFILERS

Full time farm taxfilers are farm producers whose farm income exceeded their off-farm income. The 1982 average total net income of B.C.'s full time farm taxfilers was $10,370, an increase of 10 per cent over 1981. This average was 27 per cent less than the Canadian average.

From 1976 to 1979, B.C. had the third highest average total net income of all full time farm taxfilers across Canada, behind Saskatchewan and Alberta. In 1980, B.C. dropped one position behind Quebec. As a result of continuous heavy rain storms in 1981, the average total net income of full time farm taxfilers decreased again in 1981. Increases in the average total net income of all other full time taxfilers across the country caused B.C. to fall behind every province except Newfoundland. The improvement shown in 1982 allowed B.C. to move in front of New Brunswick in addition to Newfoundland.

Since 1979, B.C.'s average total net income of full time farm taxfilers have fallen consistently below the Canadian average. On average (1979-1982), B.C.'s average net income have been $3,074 less than the Canadian average.

AVERAGE TOTAL NET INCOME OF PART-TIME FARM TAXFILERS

A farm taxfiler who does not qualify as a full time farm taxfiler is classified as a part-time farm taxfiler. The average total net income of part-time farm taxfilers has been increasing consistently since 1976. The 1982 average total net income of part-time farm taxfilers in B.C. was $27,573. This average was 13.6 per cent, $3309, above the 1981 average and 10 per cent higher than the 1982 Canadian average

The average total net income of farm taxfilers in B.C. was higher than all other provinces across Canada during the period 1976-1980. As of 1981, the average total net income of the Alberta part-time farm taxfilers has surpassed B.C. However, B.C.'s average total net income of the part-time farm taxfilers has remained above the Canadian average.

Compared to the average total net income of the full time farm taxfilers, the average total net income of the part-time farm taxfilers has remained consistently much higher than their full time counterparts. On average (1976-1982), the average total net income of the part time farm taxfilers are $10,493 higher than the full time farm taxfilers.

Table 7

INCOME OF B.C. FARM OPERATORS BY COMPONENTS, 1976-1984
(THOUSAND DOLLARS)

	1976	1977	1978	1979	1980	1981	1982	1983	1984
Cash Receipts	475 086	508 684	579 606	669 605	768 648	888 317	942 216	887 308	971 283
Income-in-Kind	9 719	10 256	12 197	15 064	19 494	19 975	19 648	21 534	23 172
Supplymentary Pymts						476			
Realized Gross Income	**484 805**	**518 940**	**591 803**	**684 669**	**788 142**	**908 768**	**961 864**	**908 842**	**994 455**
Operating & Deprec. Charges	400 998	428 925	476 493	542 516	632 011	802 494	809 228	785 528	818 739
Realized Net Income	**83 807**	**90 015**	**115 310**	**142 153**	**156 131**	**106 274**	**152 636**	**123 314**	**175 716**
Value of Inventory Changes	- 2 727	15 910	4 493	33 830	16 988	- 17 574	- 5 497	10 269	-13 036
Total Gross Income	482 078	534 850	596 296	718 499	805 130	891 194	956 367	919 111	981 419
Total Net Income	**81 080**	**106 925**	**119 803**	**175 983**	**173 119**	**88 700**	**147 139**	**133 583**	**162 680**

SOURCE: "Net Farm Income Reference Handbook," Statistics Canada.

Figure 7

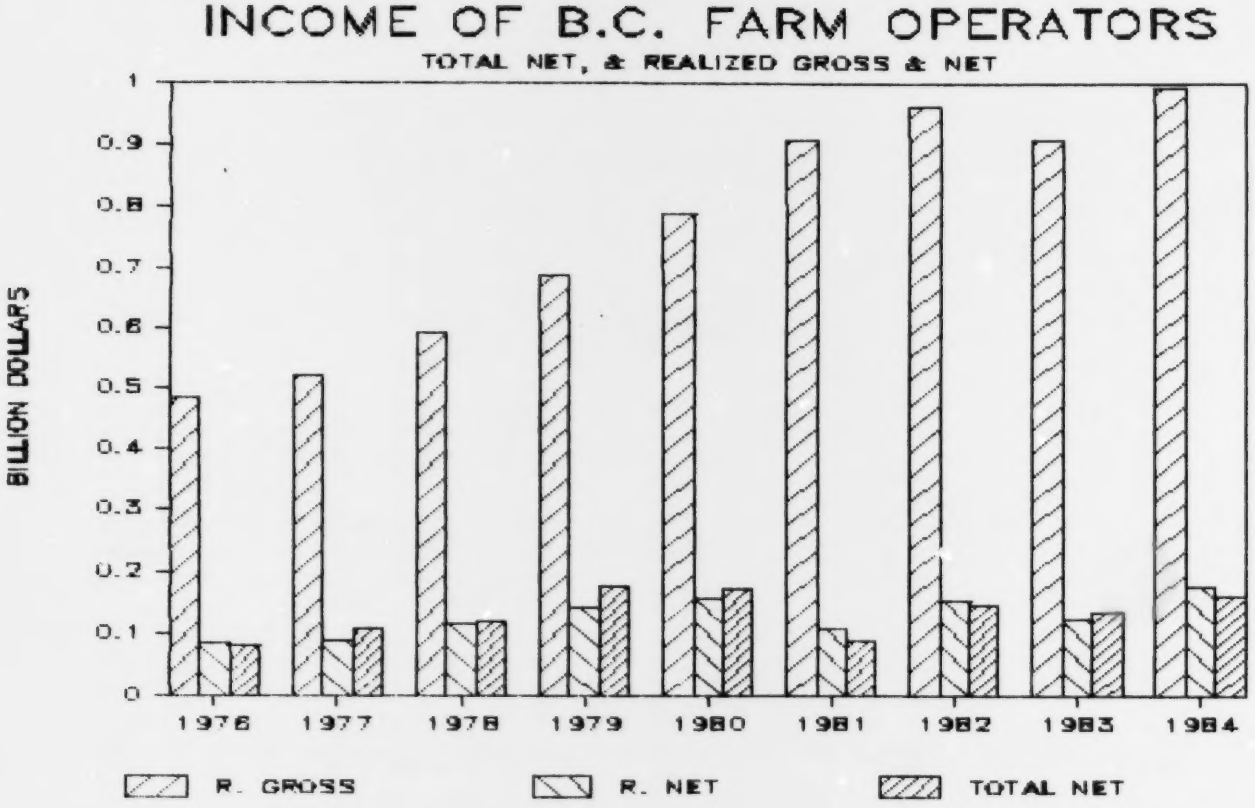

INCOME OF B.C. FARM OPERATORS
TOTAL NET, & REALIZED GROSS & NET
BILLION DOLLARS
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
1976
1977
1978
1979
1980
1981
1982
1983
1984
R. GROSS
R. NET
TOTAL NET

Table 8

AVERAGE TOTAL NET INCOME OF ALL FARM TAXFILERS, CANADA AND PROVINCES, 1976-1982
(DOLLARS)

	NEWFOUND LAND	PRINCE EDWARD ISLAND	NOVA SCOTIA	NEW BRUNSWICK	QUEBEC	ONTARIO	MANITOBA	SASKAT-CHEWAN	ALBERTA	BRITISH COLUMBIA	CANADA
1976	9 137	7 971	9 575	9 244	9 818	11 252	8 927	12 660	11 676	13 066	11 306
1977	9 392	8 326	10 443	9 447	10 473	11 858	8 635	11 510	12 325	14 203	11 458
1978	10 280	8 557	11 213	10 142	11 690	12 840	10 121	12 536	13 483	15 748	12 589
1979	11 075	9 993	12 946	11 343	13 292	14 162	11 452	15 313	15 840	17 033	14 483
1980	12 310	10 665	13 946	12 455	14 529	15 275	12 223	16 556	17 891	18 693	15 843
1981	14 469	13 063	15 964	15 196	15 885	17 363	14 236	21 538	21 561	20 314	18 793
1982	16 735	13 725	18 218	16 943	17 324	19 098	14 658	20 692	22 876	22 797	19 766

SOURCE: Farm taxfiler data.

Table 9

AVERAGE TOTAL NET INCOME OF FULL TIME FARM[a] TAXFILERS, CANADA AND PROVINCES, 1976-1982
(DOLLARS)

	NEWFOUND LAND	PRINCE EDWARD ISLAND	NOVA SCOTIA	NEW BRUNSWICK	QUEBEC	ONTARIO	MANITOBA	SASKAT-CHEWAN	ALBERTA	BRITISH COLUMBIA	CANADA
1976	6 200	7 354	7 212	7 113	7 468	8 087	7 977	13 105	9 552	8 349	9 741
1977	5 961	7 155	7 819	5 991	7 648	8 209	7 059	11 199	9 591	9 453	9 064
1978	6 169	6 349	7 747	6 358	8 871	8 806	8 643	12 021	10 386	10 709	9 987
1979	7 153	7 736	10 048	6 739	10 091	9 831	9 824	15 038	12 571	10 901	11 789
1980	6 596	8 549	9 982	7 196	11 074	9 664	9 966	15 866	13 423	10 371	12 250
1981	8 158	11 353	10 297	9 852	11 738	10 708	11 520	21 610	16 622	9 402	15 005
1982	9 788	10 388	12 262	9 956	12 860	10 962	10 917	18 927	16 127	10 370	14 298

[a] Full time farms are defined as farms whose farm income exceeded their off-farm income.

SOURCE: Farm taxfiler data.

Table 10

AVERAGE TOTAL NET INCOME OF PART-TIME FARM[a] TAXFILERS, CANADA AND PROVINCES, 1976-1982
(DOLLARS)

	NEWFOUND LAND	PRINCE EDWARD ISLAND	NOVA SCOTIA	NEW BRUNSWICK	QUEBEC	ONTARIO	MANITOBA	SASKAT-CHEWAN	ALBERTA	BRITISH COLUMBIA	CANADA
1976	11 898	8 805	11 093	10 935	13 387	14 132	10 302	11 629	13 919	15 235	13 232
1977	12 048	9 710	12 033	11 927	14 477	15 041	10 687	12 120	14 967	16 371	14 059
1978	13 588	11 061	13 330	12 768	15 718	16 444	12 153	13 504	16 320	17 969	15 470
1979	14 368	12 649	14 599	14 463	17 850	17 950	14 128	13 658	18 801	19 601	17 414
1980	15 909	13 005	16 126	15 456	19 046	19 849	15 071	17 697	21 807	21 990	19 458
1981	18 572	14 959	18 814	18 150	20 887	22 337	17 368	21 422	25 661	24 264	22 367
1982	20 118	17 168	21 474	20 997	22 813	25 060	18 845	23 286	28 333	27 573	24 792

[a] Taxfilers who do not qualify as full-time farmers are classed as part-time farmers.

SOURCE: Farm taxfiler data.

Table 11

NET PAYMENTS TO B.C. PRODUCERS UNDER THE FARM INCOME INSURANCE PROGRAM, BY COMMODITY, 1976-1984
(THOUSAND DOLLARS)

	1976	1977	1978	1979	1980	1981	1982	1983	1984
BEEF									
Calf	n/a	n/a	7 485.3	2 339.3	(610.7)	2 090.8	11 096.0	9 313.7	6 822.1
Yearling	n/a	n/a	2 968.7	88.9	(160.9)	1 263.0	3 913.7	1 998.7	2 503.7
Finishing	n/a	n/a	0.0	0.0	(18.7)	753.2	1 053.6	773.2	1 128.9
Total	16 575.5	14 630.5	10 454.0	2 428.2	(790.3)	4 107.0	16 063.3	12 085.6	10 454.7
SHEEP	185.2	256.2	227.7	148.9	101.4	103.4	154.3	110.7	87.5
SWINE	227.4	345.3	(33.3)	(13.3)	3 402.3	4 524.1	105.6	91.4	2 539.0
EGGS									
Broiler Hatching Eggs	90.6	134.9	108.3	195.9	272.2	284.8	47.2	22.6	0.0
Commercial Eggs	1.2	88.1	1 149.4	285.2	107.4	...			
Total	91.8	223.0	1 257.7	481.1	379.6	284.8	47.2	22.6	0.0
BERRIES									
Blueberries	451.0	84.0	(85.4)	(8.8)	284.8	368.0	(78.7)	(108.9)	(101.5)
Raspberries	0.0	725.2	(167.8)	(3.3)	0.0	443.4	(49.6)	868.7	587.5
Strawberries, Processed	0.0	0.0	0.0	0.0	283.6	0.0	1.4	(48.2)	765.5
Total	451.0	809.2	(253.2)	(12.1)	568.4	811.4	(126.9)	711.6	1 251.5
TREE FRUIT									
Apples	9 671.1	8 915.9	384.0	313.3	219.7	7 630.5	18 733.5	10 651.9	9 242.2
Apricots	408.3	298.9	232.3	165.0	105.8	97.2	30.7	206.1	225.1
Cherries	1 207.2	595.4	734.9	0.0	(143.4)	1 233.8	(267.6)	108.5	536.0
Peaches	611.2	637.6	454.4	324.6	383.7	145.0	562.1	845.1	1 202.4
Pears	1 339.9	1 813.4	1 286.3	89.5	234.5	873.4	1 440.7	877.2	561.6
Prunes	193.9	153.8	39.8	152.8	123.4	364.9	310.8	136.0	203.7
Total	13 431.6	12 415.0	3 131.7	1 045.2	923.7	10 344.8	20 810.2	12 824.8	11 971.0
POTATOES									
Early	0.0	n/a	144.8	2.4	110.2	0.0	0.0	0.0	99.4
Second Early	0.0	n/a	283.8	31.1	429.7	0.0	0.0	193.3	130.8
Late	0.0	n/a	857.8	(30.5)	169.5	0.0	0.0	942.2	168.9
Processing	0.0	n/a	285.2	(76.0)	49.4	0.0	0.0	82.2	81.0
Total	0.0	588.9	1 571.6	(73.0)	758.8	0.0	0.0	1 217.7	480.1
VEGETABLES									
Field Tomatoes	0.0	22.2	27.5	41.6	...				
Peas, Processed	0.0	0.0	0.0	0.0	149.5	(23.2)	56.1	0.3	0.0
Beans, Processed	0.0	0.0	0.0	0.0	(1.7)	(0.4)	(0.6)	(0.5)	(0.2)
Corn, Processed	0.0	0.0	0.0	0.0	233.2	79.5	2.5	16.7	0.0
Total	0.0	22.2	27.5	41.6	381.0	55.9	58.0	16.5	(0.2)
GREENHOUSE VEGETABLES									
Tomatoes	449.5	n/a	509.1	515.7	0.0	855.7	772.3	750.1	419.9
White Spine Cucumbers	96.0	n/a	60.3	41.8	0.0	77.4	71.3	132.9	15.4
Long English	185.8	n/a	164.4	154.0	0.0	1.2	84.8	213.3	(120.6)
Total	731.3	721.8	733.8	711.5	0.0	934.3	928.4	1 096.3	314.7

... Program discontinued.
SOURCE: Farm Insurance Branch, B.C. Ministry of Agriculture and Food.

ESTIMATED REGIONAL DISTRICT'S SHARE OF PRODUCTION BY COMMODITY

This table estimates the percentage of a particular commodity generated in each of the five regions. These figures are based solely on 1981 census production estimates and do not reflect any prices associated with the commodity.

Using the table, if you were interested in what percentage of sheep production was generated in the Thompson-Cariboo region in 1981, you would find the figure 12.05 per cent. Alternatively, if you wanted to know what percentage of small fruit production was generated in the Peace River region, you would find 0.04 per cent.

This table gives an estimate of the total production of a commodity in each of the regions in 1981. Use the data with caution, if applying the same percentages to later years. Times have changed, particularly for certain commodities in certain regions.

Table 12

ESTIMATED REGIONAL DISTRICT'S SHARE OF PRODUCTION BY COMMODITY[a]
(PERCENT)

	SOUTH COASTAL	OKANAGAN-KOOTENAY	THOMPSON-CARIBOO	CENTRAL	PEACE RIVER	BRITISH COLUMBIA
Wheat	3.31	11.28	0.92	0.48	84.01	100.00
Oats	4.08	7.16	2.01	7.99	78.75	100.00
Barley	2.35	4.84	0.43	4.09	88.29	100.00
Crop Ins. & CWB Advances	0.00	4.10	0.00	0.00	95.90	100.00
Canola	1.53	0.60	0.00	1.45	96.42	100.00
Potatoes	84.13	11.15	0.77	3.51	0.44	100.00
Small Fruit	76.30	23.00	0.46	0.19	0.04	100.00
Tree Fruits	2.44	96.63	0.84	0.09	0.00	100.00
Field Vegetables	85.08	10.31	2.78	1.63	0.19	100.00
Hothouse Vegetables	88.60	7.60	1.60	1.91	0.29	100.00
Floriculture & Nursery	79.36	19.61	0.30	0.38	0.36	100.00
Other Crops	54.53	31.88	0.95	1.08	11.56	100.00
Total Crops	54.53	31.88	0.95	1.08	11.56	100.00
Cattle & Calves	8.11	19.69	41.80	16.79	13.61	100.00
Hogs	66.87	23.37	2.28	1.55	5.93	100.00
Sheep	46.63	16.73	12.05	12.26	12.32	100.00
Poultry & Eggs	90.20	6.18	1.08	1.89	0.64	100.00
Dairy	73.89	14.59	2.45	6.06	3.02	100.00
Honey	43.37	24.73	6.47	8.14	17.29	100.00
Other Livestock & Products	61.79	14.60	11.21	7.09	5.32	100.00
Total Livestock & Products	61.78	14.60	11.21	7.09	5.32	100.00
Forest Prod & Def Payments	44.92	21.74	12.16	9.74	11.43	100.00
Farm Income Insurance	7.32	61.40	18.22	7.24	5.82	100.00
Dairy Suppl. Pymts	73.89	14.59	2.45	6.06	3.02	100.00

[a] Based on 1981 census.

SOURCE: Economics Branch, B.C. Ministry of Agriculture and Food.

ESTIMATED COMPOSITION OF REGIONAL DISTRICT'S TOTAL FARM CASH RECEIPTS BY COMMODITY

In comparison to the previous table, this table estimates what percentage of total farm cash receipts for the region is generated through each commodity.

For example, 23.75 per cent of total farm cash receipts for the South Coastal region is generated from the poultry and eggs sector. Likewise, 25.93 per cent of the Okanagan-Kootenays' total farm cash receipts comes from the tree fruit sector.

Again, a word of caution. The above figures are based on 1981 census production estimates only and the estimated percentages have undoubtedly changed since 1981.

Table 13

ESTIMATED COMPOSITION OF REGIONAL DISTRICT'S TOTAL FARM CASH RECEIPTS BY COMMODITY
(PERCENT)

	SOUTH COASTAL	OKANAGAN-KOOTENAY	THOMPSON-CARIBOO	CENTRAL	PEACE RIVER	BRITISH COLUMBIA
Wheat	0.08	0.68	0.15	0.12	15.35	1.35
Oats	0.02	0.10	0.08	0.50	3.49	0.33
Barley	0.05	0.24	0.06	0.88	13.37	1.12
Crop Ins. & CWB Advances	0.00	0.12	0.00	0.00	8.22	0.63
Canola	0.01	0.01	0.00	0.06	2.99	0.23
Potatoes	3.01	1.02	0.19	1.37	0.12	2.04
Small Fruit	5.68	4.36	0.24	0.16	0.02	4.24
Tree Fruits	0.26	25.93	0.61	0.10	0.00	6.00
Field Vegetables	4.85	1.49	1.10	1.02	0.09	3.24
Hothouse Vegetables	5.01	1.10	0.63	1.18	0.13	3.22
Floriculture & Nursery	7.93	4.99	0.21	0.41	0.28	5.69
Other Crops	3.53	5.26	0.43	0.76	5.78	3.68
Total Crops	**30.43**	**45.29**	**3.69**	**6.57**	**49.85**	**31.74**
Cattle & Calves	1.94	12.02	69.42	44.00	25.19	13.63
Hogs	6.78	6.03	1.60	1.72	4.65	5.77
Sheep	0.24	0.22	0.43	0.69	0.49	0.29
Poultry & Eggs	23.75	4.14	1.98	5.45	1.31	14.97
Dairy	31.32	15.74	7.18	28.07	9.90	24.11
Honey	0.43	0.63	0.45	0.89	1.33	0.57
Other Livestock & Products	2.47	1.49	3.11	3.10	1.64	2.27
Total Livestock & Products	**66.93**	**40.26**	**84.16**	**83.92**	**44.51**	**61.62**
Forest Prod & Def Payments	0.79	0.97	1.48	1.87	1.55	1.00
Farm Income Insurance	0.60	12.86	10.38	6.51	3.70	4.68
Dairy Suppl. Pymts	1.25	0.63	0.29	1.12	0.40	0.96
Total Cash Receipts	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

SOURCE: Economics Branch, B.C. Ministry of Agriculture and Food.

Farm Capital

FARM CAPITAL

Canada's 1984 farm capital totalled $123 billion representing a 3.3 per cent decrease from 1983. Of the total capital, 77.2 percent was land and buildings, 15.3 per cent was implements and machinery, and 7.4 per cent was livestock and poultry. Together, producers in Alberta, Saskatchewan and Ontario own 76.1 per cent of Canada's total farm capital.

The 1984 total farm capital in B.C. was $8 billion, a 2.1 per cent decrease from 1983: 83.7 per cent was land and buildings, 6.6 per cent was livestock and poultry, and 9.7 per cent was implements and machinery. A similar breakdown was observed for 1983. As percentages of Canada, B.C.'s total made up 6.6 per cent of total capital: 7.1 per cent was land and buildings, 5.8 per cent was livestock and poultry, and 4.2 per cent was implements and machinery.

Table 14

FARM CAPITAL: ESTIMATED VALUE OF LIVESTOCK AND POULTRY, AND LAND AND BUILDINGS, CANADA AND PROVINCES, 1976-1984
(THOUSAND DOLLARS)

	1976	1977	1978	1979	1980	1981	1982	1983	1984
LIVESTOCK & POULTRY									
NEWFOUNDLAND	4 992	4 958	6 278	8 168	9 003	9 488	10 549	9 756	10 879
PRINCE EDWARD ISLAND	33 395	35 812	53 796	64 907	69 573	73 740	77 062	75 003	76 731
NOVA SCOTIA	51 513	53 039	73 842	99 646	114 838	123 736	130 310	128 115	126 002
NEW BRUNSWICK	37 434	37 092	51 375	70 331	82 011	87 176	94 004	91 572	92 930
QUEBEC	615 203	721 231	824 823	1 216 848	1 459 194	1 555 946	1 569 637	1 431 103	1 528 708
ONTARIO	1 200 790	1 231 912	1 563 659	2 298 359	2 413 105	2 524 939	2 446 791	2 238 934	2 228 377
MANITOBA	366 487	383 245	541 724	743 816	824 099	803 243	768 276	720 491	733 065
SASKATCHEWAN	814 120	670 997	975 473	1 392 913	1 463 089	1 390 182	1 384 436	1 325 682	1 303 013
ALBERTA	1 125 454	1 099 894	1 710 604	2 478 357	2 551 751	2 531 865	2 524 214	2 497 341	2 496 338
BRITISH COLUMBIA	204 406	223 667	319 677	465 351	541 861	577 737	559 579	509 585	532 782
CANADA	4 453 794	4 461 847	6 121 251	8 838 696	9 528 524	9 678 052	9 564 858	9 027 582	9 128 825
LAND & BUILDINGS									
NEWFOUNDLAND	58 875	57 979	64 883	74 348	85 044	93 627	87 354	87 354	84 471
PRINCE EDWARD ISLAND	218 194	237 338	288 227	368 489	411 811	478 845	431 918	431 918	411 186
NOVA SCOTIA	321 033	335 971	388 009	451 481	586 972	633 124	600 835	600 835	576 201
NEW BRUNSWICK	232 356	245 604	288 854	327 796	371 686	440 550	418 082	418 082	413 483
QUEBEC	2 717 656	3 398 949	4 025 321	4 719 340	5 608 289	6 224 069	6 417 015	6 545 355	6 355 540
ONTARIO	13 822 338	15 293 650	17 362 388	19 708 336	22 977 521	25 298 785	24 792 809	23 057 312	22 596 166
MANITOBA	3 208 064	3 796 152	4 708 606	5 557 719	6 756 356	7 835 722	7 052 150	6 840 586	6 423 310
SASKATCHEWAN	9 297 757	10 642 191	12 992 702	15 769 473	21 789 129	25 048 167	26 826 587	26 021 789	24 980 917
ALBERTA	10 627 528	12 523 091	14 942 972	21 172 490	27 137 589	29 961 159	30 260 771	28 445 125	26 453 966
BRITISH COLUMBIA	3 051 565	3 459 194	4 225 642	5 001 484	6 303 975	7 261 012	6 752 741	6 955 323	6 746 663
CANADA	43 555 366	49 990 119	59 287 604	73 150 956	92 028 372	103 275 060	103 640 262	99 403 679	95 041 903

SOURCE: "Farm Income Reference Handbook," Statistics Canada.

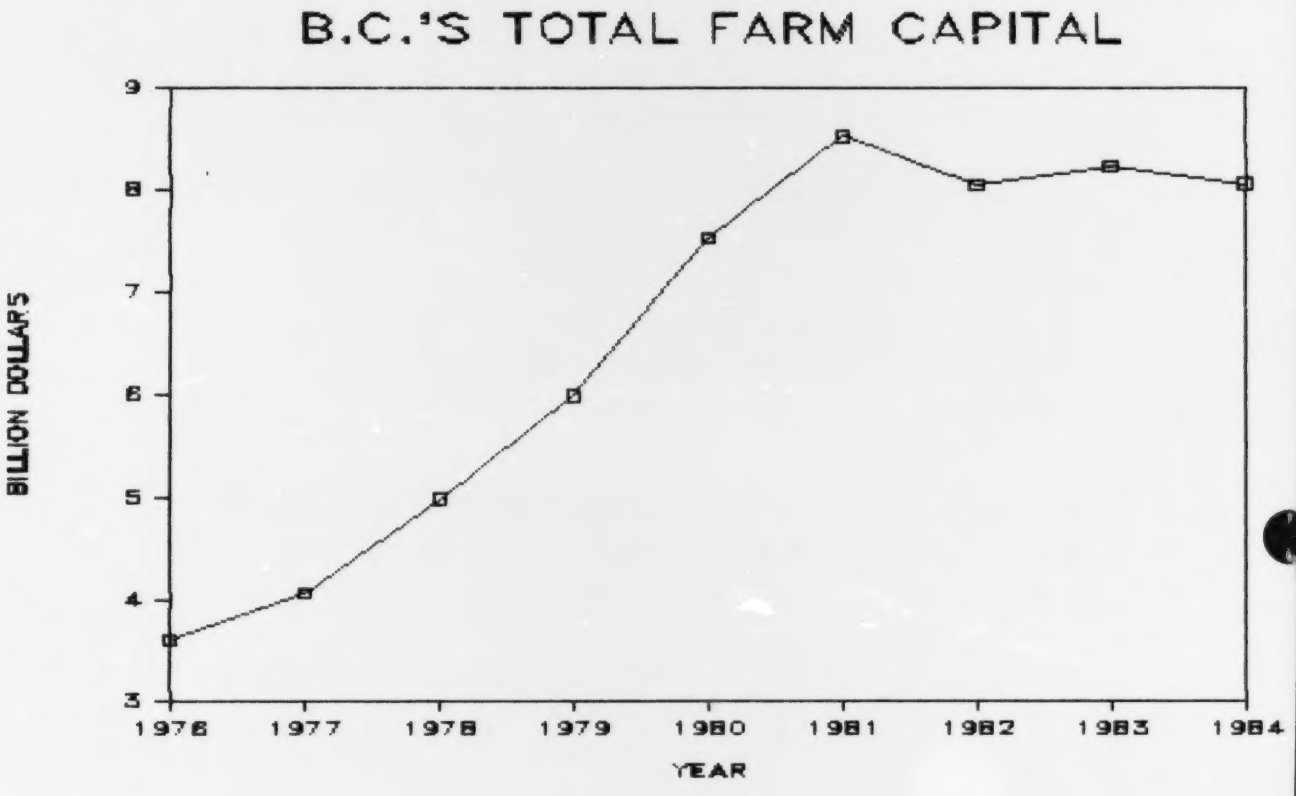
Table 15

FARM CAPITAL: ESTIMATED VALUE OF FARM IMPLEMENTS AND MACHINERY, AND TOTAL FARM CAPITAL, CANADA AND PROVINCES, 1976-1984
(THOUSAND DOLLARS)

	1976	1977	1978	1979	1980	1981	1982	1983	1984
IMPLEMENTS & MACHINERY									
NEWFOUNDLAND	7 344	7 979	8 768	9 817	11 201	12 490	12 917	13 156	13 809
PRINCE EDWARD ISLAND	75 181	83 497	94 731	111 442	131 450	148 971	154 866	155 285	158 728
NOVA SCOTIA	76 669	84 835	95 991	112 804	132 884	150 288	155 494	159 067	163 240
NEW BRUNSWICK	80 632	87 395	96 600	110 520	127 168	141 671	140 724	140 492	152 466
QUEBEC	862 673	962 892	1 102 150	1 297 207	1 530 494	1 732 494	1 851 336	1 872 669	1 915 390
ONTARIO	1 940 182	2 097 901	2 330 103	2 683 671	3 103 766	3 462 135	3 633 679	3 760 850	3 726 138
MANITOBA	959 736	1 067 615	1 203 453	1 403 255	1 618 569	1 823 612	1 991 504	2 080 741	2 094 680
SASKATCHEWAN	2 575 219	2 873 370	3 298 081	3 821 584	4 383 108	4 916 910	5 154 448	5 269 859	5 358 203
ALBERTA	2 110 053	2 430 618	2 791 088	3 297 240	3 842 797	4 362 215	4 555 805	4 602 848	4 495 647
BRITISH COLUMBIA	346 525	385 932	441 346	521 375	608 360	693 366	733 505	769 837	784 151
CANADA	9 034 214	10 082 034	11 462 311	13 368 915	15 489 797	17 444 152	18 384 278	18 824 804	18 862 452
TOTAL									
NEWFOUNDLAND	71 211	70 916	79 929	92 333	105 248	115 605	110 820	110 266	109 159
PRINCE EDWARD ISLAND	326 770	356 647	436 754	544 838	612 834	701 556	663 846	662 206	646 645
NOVA SCOTIA	449 215	473 845	557 842	663 931	834 694	907 148	886 639	888 017	865 443
NEW BRUNSWICK	350 422	370 091	436 829	508 647	580 865	669 397	652 810	650 146	658 879
QUEBEC	4 195 532	5 083 072	5 952 294	7 233 395	8 597 977	9 512 509	9 837 988	9 849 127	9 799 638
ONTARIO	16 963 310	18 623 463	21 256 150	24 690 366	28 494 392	31 285 859	30 873 279	29 057 096	28 550 681
MANITOBA	4 534 287	5 247 012	6 453 783	7 704 790	9 199 024	10 462 577	9 811 930	9 641 818	9 251 055
SASKATCHEWAN	12 687 096	14 186 558	17 266 256	20 983 970	27 635 326	31 355 259	33 365 471	32 617 330	31 642 133
ALBERTA	13 863 035	16 053 603	19 444 664	26 948 087	33 532 137	36 855 239	37 340 790	35 545 314	33 445 951
BRITISH COLUMBIA	3 602 496	4 068 793	4 986 665	5 988 210	7 454 196	8 532 115	8 045 825	8 234 745	8 063 596
CANADA	57 043 374	64 534 000	76 871 166	95 358 567	117 046 693	130 397 264	131 589 398	127 256 065	123 033 180

SOURCE: "Farm Income Reference Handbook," Statistics Canada.

Figure 8


B.C.'S TOTAL FARM CAPITAL
BILLION DOLLARS
9
8
7
6
5
4
3
1976
1977
1978
1979
1980
1981
1982
1983
1984
YEAR

AGRICULTURE BALANCE SHEET

ASSETS

As of January 1984, the Farm Crdit Corporation estimated the total assets controlled by Canadian farmers amounted to approximately $116.3 billion. This was 1 per cent less ($1.2 billion) than the total recorded in January 1981. Of the total capital, 12 per cent was made up of current assets, 26 per cent was intermediate assets, and 62 per cent was long-term assets. These figures were similar to the 1981 percentages which were 12, 23 and 65 per cent, respectively. Market inventories of crops and livestock made up 50 per cent of current assets. Farm equipment accounted for about 61 per cent of the intermediate-term assets, and land and buildings accounted for virtually all of the long-term assets. The increase in intermediate-term assets was more than offset by the decrease of short and long-term assets.

Provincially, 5 per cent of Canada's farm assets were controlled by B.C. farmers in 1984. Saskatchewan farmers, at 28 per cent, had the largest amount of farm capital. This is followed by Alberta and Ontario at 26.4 and 22.1 per cent, respectively.

LIABILITIES

The total debt outstanding in 1984 was $20.7 billion representing a 17.5 per cent increase over 1981. Of the total debt, 16.5 per cent consisted of current debts, 21.7 per cent of intermediate debts, and 61.8 per cent of long-term debts. Outstanding loans from banks, credit unions and near banks represented 83.1 per cent of current debts, 75.7 per cent of intermediate debts, and 37.4 per cent of long-term debts. With a 39.9 per cent share of total long-term debts, the federal government appeared to be the leading creditor for long-term loans.

B.C.'s total debts outstanding in 1984 was $1.2 billion, a 5 per cent decrease over 1981. As a per cent of total debts outstanding in Canada, B.C. made up 4.4 per cent of current debts, 3.8 per cent of intermediate debts, and 6.7 per cent of long-term debts. In a descending order, Ontario, Saskatchewan and Alberta had the largest outstanding debts of all provinces.

AVERAGE CANADIAN FARM

Canada's farm investment averaged $508,469 at the beginning of 1984. This value was 2 per cent less than the 1981 average. With an average debt of $90,618, the average equity was $417,851. Although the average equity decreased from 85 to 82 per cent, it remains relatively high.

From an average investment of $806,330 in 1981, B.C.'s average investment decreased to $523,556 in 1984. The average debt also decreased in B.C. The combined decrease served to reduce B.C.'s equity from 82 to 81 per cent. With the exception of Saskatchewan, all provinces show a marginal decline in equity in 1984.

Table 16

CANADIAN AGRICULTURE BALANCE SHEET

ASSETS -- as at January 1981 and January 1984

ASSETS	BRITISH COLUMBIA			ALBERTA			SASKATCHEWAN			MANITOBA		
	MILLION DOLLARS		PERCENT CHANGE/ DIFF.	MILLION DOLLARS		PERCENT CHANGE/ DIFF.	MILLION DOLLARS		PERCENT CHANGE/ DIFF.	MILLION DOLLARS		PERCENT CHANGE/ DIFF.
	1981	1984		1981	1984		1981	1984		1981	1984	
Cash, bonds, savings	179	218	21.6	988	973	(1.6)	1 091	1 221	11.9	303	398	31.4
Accounts receivable	170	63	(62.9)	261	160	(38.8)	168	122	(27.4)	74	26	(64.2)
Feed and supplies	64	79	23.8	496	473	(4.5)	322	318	(1.0)	171	193	12.9
Crops for sale	45	68	52.6	1 208	1 026	(15.0)	1 483	1 725	16.3	526	460	(12.5)
Market and replacement livestock	175	93	(47.0)	1 175	917	(21.9)	508	471	(7.3)	311	234	(24.6)
Total short-term assets	633	522	(17.7)	4 129	3 550	(14.0)	3 571	3 867	8.0	1 384	1 311	(5.3)
Breeding livestock	325	347	6.8	1 343	1 489	10.8	969	850	(12.3)	501	461	(7.9)
Equipment	561	623	11.2	4 076	4 954	21.6	4 410	5 482	24.3	1 790	1 989	11.1
Quota	649	583	(10.1)	36	220	506.9	4	23	475.6	4	3	(35.0)
Other intermediate assets	261	43	(83.6)	227	209	(8.1)	129	273	111.6	22	55	147.8
Total intermediate assets	1 796	1 597	(11.1)	5 683	6 873	20.9	5 513	6 628	20.2	2 317	2 508	8.2
Farm real estate owned	4 284	3 677	(14.2)	21 816	19 340	(11.3)	17 399	20 492	17.8	6 087	5 651	(7.2)
Other real estate owned	154	257	66.5	489	820	67.7	903	914	1.2	306	234	(23.4)
Other long-term assets	51	39	(22.5)	424	121	(71.5)	120	86	(28.2)	30	23	(23.0)
Total long-term assets	4 489	3 974	(11.5)	22 729	20 281	(10.8)	18 423	21 492	16.7	6 423	5 908	(8.0)
Total assets	6 919	6 092	(12.0)	32 540	30 704	(5.6)	27 506	31 978	16.3	10 125	9 728	(3.9)

Note: As a result of rounding, the values may not total.

SOURCE: "Farm Survey," Research Division, Farm Credit Corporation Canada, 1984.

Table 16

CANADIAN AGRICULTURE BALANCE SHEET

ASSETS -- as at January 1981 and January 1984

ASSETS	ONTARIO			QUEBEC			ATLANTIC PROVINCES			CANADA		
	MILLION DOLLARS		PERCENT CHANGE/ DIFF.	MILLION DOLLARS		PERCENT CHANGE/ DIFF.	MILLION DOLLARS		PERCENT CHANGE/ DIFF.	MILLION DOLLARS		PERCENT CHANGE/ DIFF.
	1981	1984		1981	1984		1981	1984		1981	1984	
Cash, bonds, savings	750	1 032	37.7	268	439	63.6	66	75	14.8	3 644	4 355	19.5
Accounts receivable	236	225	(4.5)	45	89	97.0	32	40	23.2	987	725	(26.5)
Feed and supplies	652	554	(15.0)	130	247	89.6	51	48	(4.7)	1 885	1 914	1.5
Crops for sale	603	630	4.5	92	132	43.2	75	100	33.4	4 031	4 142	2.7
Market and replacement livestock	1 308	807	(38.3)	416	157	(62.3)	110	64	(41.8)	4 004	2 744	(31.5)
Total short-term assets	3 549	3 248	(8.4)	952	1 064	11.7	334	328	(1.8)	14 551	13 880	(4.6)
Breeding livestock	1 371	1 204	(12.2)	984	986	0.2	157	164	4.4	5 652	5 503	(2.6)
Equipment	3 308	3 133	(5.3)	1 613	1 622	0.6	413	417	1.1	16 171	18 222	12.7
Quota	2 312	2 607	12.8	965	1 544	59.9	59	168	182.0	4 030	5 148	27.7
Other intermediate assets	196	211	7.9	54	35	(35.3)	7	13	79.8	897	838	(6.5)
Total intermediate assets	7 187	7 155	(0.4)	3 617	4 187	15.8	637	762	19.7	26 750	29 711	11.1
Farm real estate owned	17 750	13 791	(22.3)	4 348	4 378	0.7	1 257	1 207	(4.0)	72 941	68 535	(6.0)
Other real estate owned	405	1 334	229.5	125	100	(19.5)	29	17	(40.7)	2 412	3 677	52.5
Other long-term assets	161	211	31.5	23	24	2.8	32	4	(88.6)	842	509	(39.5)
Total long-term assets	18 316	15 336	(16.3)	4 496	4 502	0.1	1 318	1 228	(6.8)	76 195	72 722	(4.6)
Total assets	29 051	25 740	(11.4)	9 064	9 753	7.6	2 289	2 318	1.3	117 496	116 313	1.0

Note: As a result of rounding, the values may not total.

SOURCE: "Farm Survey," Research Division, Farm Credit Corporation Canada, 1984.

Table 17

CANADIAN AGRICULTURE BALANCE SHEET
LIABILITIES ⊢⊢ as at January 1981 and January 1984

LIABILITIES	BRITISH COLUMBIA MILLION DOLLARS 1981	1984	PERCENT CHANGE/ DIFF.	ALBERTA MILLION DOLLARS 1981	1984	PERCENT CHANGE/ DIFF.	SASKATCHEWAN MILLION DOLLARS 1981	1984	PERCENT CHANGE/ DIFF.	MANITOBA MILLION DOLLARS 1981	1984	PERCENT CHANGE/ DIFF.
Current:												
Federal government	0.4	5.4	1 102.0	3.3	32.4	887.6	2.7	12.1	352.5	0.4	14.0	3 243.7
Provincial government		0.4		3.7	1.4	(62.7)	0.3	3.6	1 044.0	0.6	3.0	383.2
Banks, credit unions & near banks	129.7	126.6	(2.4)	521.0	737.6	41.6	417.7	538.3	28.9	236.5	310.9	31.5
Related individuals	10.5			3.6			4.4			14.1		
Non-related individuals	0.3	3.3	(69.3)	2.1	27.7	383.5	4.4	7.3	(18.1)	0.2	8.8	(38.1)
Supply companies	4.5	15.5	246.1	41.9	51.3	22.4	40.5	28.2	(30.4)	28.0	25.4	(9.5)
Others	0.2	0.9	468.9	47.3	13.4	(71.6)	9.3	25.9	178.1	8.0	10.2	28.1
Total Current	145.6	152.1	4.5	622.8	863.8	38.7	479.4	615.5	28.4	287.9	372.4	29.3
Intermediate:												
Federal government		4.1		2.7	2.5	(5.2)	0.0	4.1	14 117.2	1.5	0.7	(52.3)
Provincial government	2.8	6.1	116.0	36.2	19.6	(45.7)	12.7	14.3	12.1	13.3	6.5	(51.4)
Banks, credit unions & near banks	210.9	132.8	(37.0)	627.4	1 018.9	62.4	840.8	909.1	8.1	358.9	347.9	(3.1)
Related individuals	3.6			20.8			41.1			10.5		
Non-related individuals	9.0	22.1	75.4	25.7	70.9	52.5	12.3	67.1	25.6	4.8	33.2	117.2
Supply companies	14.6	6.2	(57.4)	59.8	122.0	104.0	65.1	90.9	39.7	28.8	36.9	28.0
Others	1.0	0.2	(76.8)	110.8	31.9	(71.2)	28.1	75.0	167.2	5.9	20.6	246.1
Total intermediate liabilities	241.9	171.5	(29.1)	883.3	1 265.9	43.3	1 000.1	1 160.6	16.0	423.7	445.7	5.2
Long-term:												
Federal government	184.0	225.6	19.4	772.0	862.6	11.7	1 179.6	1 555.4	31.8	448.1	476.9	6.4
Provincial government	18.3	11.0	(28.1)	219.3	765.3	249.0	124.9	157.7	26.2	63.1	128.5	103.8
Banks, credit unions & near banks	502.0	525.4	4.7	506.4	928.3	83.3	1 627.2	1 251.8	(23.1)	236.7	249.5	5.4
Related individuals	63.1			96.9			127.0			30.9		
Non-related individuals	90.3	91.6	(40.3)	42.0	228.9	64.8	2.4	171.2	32.3	4.4	57.5	62.8
Supply companies		1.1		2.2	5.2	138.2	13.4	5.4	(59.6)	0.6	1.3	133.6
Others	0.3	7.0	2 625.3	19.4	14.9	(23.1)	29.7	18.5	(37.5)	18.4	0.4	(98.0)
Total longterm debts	859.9	861.8	0.2	1 658.3	2 805.2	69.2	3 104.3	3 160.1	1.8	802.2	914.1	13.9
Total liabilities	1 247.4	1 185.4	(5.0)	3 164.4	4 935.1	56.0	4 583.9	4 936.1	7.7	1 513.6	1 732.1	14.4

SOURCE: "Farm survey," Research Division, Farm Credit Corporation, 1984.

Table 17

CANADIAN AGRICULTURE BALANCE SHEET
LIABILITIES -- as at January 1981 and January 1984

ONTARIO			QUEBEC			ATLANTIC			CANADA		
MILLION DOLLARS		PERCENT CHANGE/	MILLION DOLLARS		PERCENT CHANGE/	MILLION DOLLARS		PERCENT CHANGE/	MILLION DOLLARS		PERCENT CHANGE/
1981	1984	DIFF.	1981	1984	DIFF.	1981	1984	DIFF.	1981	1984	DIFF.
4.9	40.1	709.9	1.2	12.7	971.5		2.1		13.0	118.9	816.4
0.8	2.5	209.9	4.5	0.2	(95.8)	1.5	5.8	274.3	11.5	16.8	46.3
979.4	866.7	(11.5)	114.2	207.8	82.0	40.9	58.8	43.7	2 439.4	2 846.8	16.7
24.5			4.1			0.3			61.5		
30.5	22.1	(59.8)	0.3	18.3	315.4	0.7	0.7	(29.8)	38.5	88.2	(11.8)
66.8	86.0	28.6	41.8	70.8	69.6	8.4	10.1	21.2	231.9	287.3	23.8
26.9	10.7	(60.1)	9.3	3.8	(59.1)	5.3	2.4	(54.6)	106.2	67.5	(36.5)
1 133.8	1 028.1	(9.3)	176.4	313.7	78.9	57.1	79.9	39.9	2 902.0	3 425.5	18.0
3.7	22.5	509.6	5.9	1.8	(69.1)	0.3	1.0	233.0	14.1	36.7	160.9
95.0	63.6	(33.0)	60.0	4.5	(92.4)	1.9	10.4	452.8	221.8	124.9	(43.7)
662.8	572.3	(13.6)	296.3	379.0	27.9	56.8	47.0	(17.1)	3 053.7	3 407.1	11.6
67.1			10.1			5.8			159.0		
64.2	112.5	(14.3)	11.8	36.7	68.3	0.0	1.9	(68.0)	127.8	344.4	20.1
68.4	107.1	56.5	14.3	45.2	214.7	17.4	13.5	(22.2)	268.5	421.8	57.1
37.7	33.8	(10.4)	5.5	3.2	(42.1)	18.6	1.5	(91.7)	207.6	166.2	(19.9)
998.9	911.8	(8.7)	403.9	470.4	16.5	100.8	75.3	(25.3)	4 052.5	4 501.3	11.1
1 350.5	1 404.9	4.0	510.2	467.8	(10.3)	107.6	129.2	20.1	4 557.1	5 112.5	12.2
40.1	37.7	(5.8)	634.9	233.2	(63.3)	87.9	130.5	48.5	1 185.5	1 464.0	23.5
808.6	905.0	11.9	87.7	917.9	946.9	8.1	10.7	31.1	3 776.8	4 788.8	26.8
220.5			22.6			4.6			565.6		
341.1	709.3	26.3	11.3	58.5	72.7	0.4	17.4	246.9	491.9	1 334.4	26.2
9.1	7.6	(16.3)	0.5	0.3	(43.4)	0.2	0.0	(100.0)	26.0	21.0	(19.3)
13.5	32.0	137.0	0.2	7.1	4 181.3	2.7	1.3	(52.5)	84.2	81.3	(3.4)
2 783.4	3 096.7	11.3	1 267.4	1 674.8	32.1	211.6	289.2	36.7	10 687.1	12 802.0	19.8
4 916.2	5 036.6	2.4	1 846.7	2 459.0	33.2	369.5	444.4	20.3	17 641.7	20 728.7	17.5

Table 18

AVERAGE CANADIAN FARM

BALANCE SHEET -- as at January 1981 and January 1984

	BRITISH COLUMBIA		ALBERTA		SASKATCHEWAN		MANITOBA		ONTARIO		QUEBEC		ATLANTIC PROVINCES		CANADA	
	1981	1984	1981	1984	1981	1984	1981	1984	1981	1984	1981	1984	1981	1984	1981	1984
	DOLLARS		DOLLARS		DOLLARS		DOLLARS		DOLLARS		DOLLARS		DOLLARS		DOLLARS	
ASSETS																
Total Short - Term Assets	73 832	44 830	96 148	79 763	64 680	71 968	59 872	60 804	61 952	56 290	29 923	32 807	44 244	46 141	64 248	60 679
Total Intermediate Assets	209 324	137 220	132 334	154 416	99 854	123 680	100 224	116 284	125 472	123 982	113 660	128 325	84 345	107 300	118 099	129 881
Total Long - Term Assets	523 173	341 506	529 306	455 659	333 698	401 021	277 804	273 953	319 757	265 745	141 284	137 981	174 633	172 835	336 398	317 909
Total Assets	806 330	523 556	757 788	689 837	498 232	596 669	437 900	451 041	507 181	446 017	284 867	298 913	303 322	326 276	518 745	508 469
LIABILITIES																
Current Liabilities	16 966	13 073	14 504	19 408	8 684	11 484	12 450	17 265	19 795	17 814	5 511	9 614	7 570	11 250	12 813	14 975
Intermediate Liabilities	28 183	14 737	20 570	28 443	18 116	21 655	18 321	20 664	17 440	15 799	12 695	14 418	13 353	10 603	17 892	19 678
Long-Term Liabilities	100 210	74 066	38 617	63 026	56 230	58 963	34 691	42 381	48 593	53 660	39 831	51 329	28 027	40 703	47 183	55 965
Total Liabilities	145 359	101 876	73 691	110 877	83 030	92 102	65 462	80 310	85 828	87 273	58 037	75 361	48 950	62 556	77 888	90 618
EQUITY	0.82	0.81	0.90	0.84	0.83	0.85	0.85	0.82	0.83	0.80	0.80	0.75	0.84	0.81	0.85	0.82

Note: As a result of rounding, the values may not total.

SOURCE: "Farm survey," Research Division, Farm Credit Corporation, 1984.

FARM BANKRUPTCIES

A total of 39 farm operations in B.C. went bankrupt in 1984. Of this total, 20 were livestock and livestock combinations, 7 were field crop and field crop combinations, 6 were fruits and vegetables, and 6 were miscellaneous specialty operations. The total number of bankruptcies in 1984 was 50 percent higher than the total (26) recorded in 1983. In absolute numbers, total bankruptcies in B.C. have more than tripled since 1982. As a percent of total farm bankruptcies in Canada, B.C. has remained below 8 percent.

The number of livestock and livestock combination operations in B.C. that went bankrupt were 5 and 20 in 1979 and 1984, respectively. These figures indicate a 300 percent increase in bankruptcies. However, as a percent of total farm bankruptcies in B.C., this particular type of operation has declined since 1981. On average (1979-1984), livestock and livestock combination operations represent 57.6 percent of all farm bankruptcies in B.C. The same averages for field crop and field crop combinations, fruits and vegetables, livestock and field crop mixed, and miscellaneous specialties are 13.4, 11.1, 1.9, and 15.9 percent, respectively.

Table 19

ANNUAL FARM BANKRUPTCIES BY TYPE OF FARM, CANADA AND PROVINCES, 1979-1984

		NEWFOUND-LAND	NOVA SCOTIA	PRINCE EDWARD ISLAND	NEW BRUNSWICK	QUEBEC	ONTARIO	MANITOBA	SASKAT-CHEWAN	ALBERTA	BRITITSH COLUMBIA	CANADA[a]
Livestock & Livestock Combinations	1979					6	27	1	8	6	5	53
	1980		2			23	59	4	2	3	5	98
	1981		1		1	19	74	6	11	8	6	126
	1982		1			72	85	6	10	11	3	188
	1983	1	5	1	1	65	66	19	19	18	14	209
	1984	1	3		2	89	77	7	15	25	20	239
Field Crop & Field Crop Combinations	1979					1	8		2	5	1	17
	1980		1			2	19	4	12	4	2	44
	1981						21	3	4	2	1	31
	1982					4	52	17	7	3		83
	1983					7	51	21	20	27	5	132
	1984		1			8	42	32	24	24	7	138
Fruits & Vegetables	1979		1	1		2	4			1		9
	1980					1	5				2	8
	1981					1	9					10
	1982		2			4	1				1	8
	1983			1	1	11	4		3		3	23
	1984			2		5	5				6	18
Livestock & Field Crop Mixed	1979				1	1	10		4	1	1	18
	1980					5	17	6	2	1		31
	1981					3	19	3	4	7		36
	1982					7	16	4	6	4		37
	1983		1			14	24	20	2	1		62
	1984			1		16	16	22	8	19		82
Miscellaneous Specialties	1979		2			4	16			3	2	28
	1980		3		1	13	23				1	41
	1981	1	3		2	31	17	2		1	1	58
	1982	1		2	2	56	22	3	1	6	1	94
	1983		2		4	28	20	2	1	1	4	62
	1984		1	1		44	14	1	1	6	6	74
Total	1979		3	1	1	14	65	1	14	16	9	125
	1980		6		1	44	123	14	16	8	10	222
	1981	1	4		3	54	140	14	19	18	8	261
	1982	1	3	2	2	143	176	30	24	24	5	410
	1983	1	8	2	6	125	165	62	45	47	26	488
	1984	1	5	4	2	162	154	62	48	74	39	551
Services Incidental To Agriculture	1979					7	3			1		11
	1980		1			7	5			4	1	18
	1981				1	11	6	3			1	22
	1982					19	10	5		2	3	39
	1983	1			1	13	7	3		5	7	37
	1984		1		1	13	8	4		3	6	36

[a] Includes the Yukon and Northwest Territories.

SOURCE: Bankruptcy Branch, Consumer and Corporate Affairs Canada.

Farm Inputs

FARM INPUT PRICE INDEX

The farm input price index measures the price changes of goods and services purchased by Canadian farmers for use in agricultural production. Where possible, the prices used in the farm input price index are transaction prices which reflect adjustments applicable to farmers (sales taxes, discounts, etc.).

Price information for the indices comes from several sources: direct farm suppliers (i.e. farm machinery and seed), other price indices such as the Industry Selling Price Index (i.e. fertilizer), and the Consumer Price Index (i.e. car insurance) and information collected by other divisions of Statistics Canada and federal department (i.e. labour, feed, taxes). Direct prices can not be used to determine some costs, such as custom work and farm rents. In these instances, the price movement is imputed.

Caution should be exercised when using the index because the basket of inputs used for the base weight is fixed. Therefore, the index can not measure change in production costs due to changes in the composition of the basket of inputs nor does it reflect changes in productivity which take place in a period subsequent to the base year. Furthermore, they do not indicate absolute price levels, only changes in comparison with 1981 price levels.

Table 20

FARM INPUT PRICE INDEXES FOR SELECTED ITEMS, 1976-1984
(1981=100)

		1976	1977	1978	1979	1980	1981	1982	1983	1984
TOTAL FARM INPUTS	WEST. CANADA	58.03	59.63	67.35	78.92	86.85	100.00	103.40	103.57	106.62
	EAST. CANADA	60.30	63.72	70.37	81.97	89.52	100.00	102.88	104.35	108.17
	CANADA	59.10	61.55	68.80	80.32	88.05	100.00	103.15	103.90	107.27
BUILDING & FENCING	WEST. CANADA	66.55	71.72	78.45	87.65	91.95	100.00	106.77	115.05	114.15
	EAST. CANADA	64.62	69.52	76.02	85.90	91.42	100.00	107.47	117.65	121.57
	CANADA	65.35	70.40	77.00	86.60	91.57	100.00	107.15	116.42	117.97
MACHINERY AND MOTOR VEHICLES	WEST. CANADA	58.95	63.47	67.97	74.67	85.47	100.00	109.32	114.25	117.70
	EAST. CANADA	57.00	60.87	65.25	73.40	85.57	100.00	108.90	112.52	116.95
	CANADA	58.22	62.50	66.97	74.27	85.57	100.00	109.17	113.65	117.12
POWER MACHINERY	WEST. CANADA	57.02	61.37	66.67	76.30	88.80	100.00	105.67	110.20	112.15
	EAST. CANADA	56.22	60.10	66.55	75.90	88.30	100.00	103.85	107.37	108.62
	CANADA	56.75	60.82	67.82	77.32	88.52	100.00	105.15	109.37	111.15
TRACTORS	WEST. CANADA	57.20	60.90	68.00	77.52	87.92	100.00	105.87	109.60	112.05
	EAST. CANADA	55.83	59.65	66.20	75.47	87.52	100.00	104.17	108.70	109.52
	CANADA	56.50	60.25	67.10	76.55	87.60	100.00	105.37	109.35	111.37
COMBINES	WEST. CANADA	56.72	62.28	69.97	79.82	90.37	100.00	105.27	111.25	112.35
	EAST. CANADA	57.15	61.20	66.77	76.35	90.52	100.00	103.22	104.95	107.10
	CANADA	56.90	62.03	69.25	79.02	90.37	100.00	104.72	109.50	110.85
NON-POWER MACHINERY	WEST. CANADA	63.90	68.57	74.02	82.55	92.12	100.00	108.27	113.20	117.60
	EAST. CANADA	59.25	61.82	67.70	78.22	90.47	100.00	107.32	112.95	116.62
	CANADA	61.97	65.75	71.35	80.77	91.50	100.00	107.90	113.12	117.22
PLOUGHS	WEST. CANADA	62.25	65.17	70.35	78.57	90.02	100.00	108.95	112.87	116.15
	EAST. CANADA	60.67	63.08	68.47	79.02	91.75	100.00	105.05	109.65	112.20
	CANADA	61.60	64.27	69.55	78.85	90.85	100.00	107.10	111.32	114.25
PETROLEUM PRODUCTS	WEST. CANADA	50.92	55.37	58.15	60.60	72.22	100.00	117.25	123.62	128.85
	EAST. CANADA	48.07	52.40	55.50	60.45	73.25	100.00	116.20	116.40	124.52
	CANADA	49.75	54.17	57.08	60.55	72.65	100.00	116.95	121.60	127.62
SUPPLIES AND SERVICES	WEST. CANADA	62.95	67.62	72.50	79.77	87.07	100.00	109.15	114.42	120.00
	EAST. CANADA	61.07	65.77	70.32	77.72	88.17	100.00	109.50	115.82	120.90
	CANADA	61.62	66.27	70.92	78.27	87.52	100.00	109.32	115.07	120.37
ELECTRICITY	WEST. CANADA	67.70	75.90	83.95	89.15	89.60	100.00	109.25	115.15	124.90
	EAST. CANADA	60.25	71.02	77.85	83.67	90.25	100.00	109.50	118.62	123.12
	CANADA	63.65	73.27	80.65	86.22	89.95	100.00	109.37	117.10	123.85
FARM RENT	WEST. CANADA	69.80	60.30	65.70	67.60	77.80	100.00	102.30	104.40	96.80
	EAST. CANADA	60.10	66.30	72.80	80.80	91.40	100.00	101.70	111.00	110.00
	CANADA	67.00	61.90	67.70	71.20	81.60	100.00	102.10	105.90	99.70

SOURCE: "Farm Input Price Index," Prices Division, Statistics Canada, Catalogue 62-004.

Table 21

FARM INPUT PRICE INDEXES FOR CROP AND ANIMAL PRODUCTION, 1976-1984
(1981=100)

		1976	1977	1978	1979	1980	1981	1982	1983	1984
CROP PRODUCTION	WEST. CANADA	63.00	60.33	62.45	68.97	86.10	100.00	98.22	95.57	98.62
	EAST. CANADA	60.00	64.10	68.72	78.35	91.55	100.00	102.92	101.35	105.47
	CANADA	61.07	62.15	65.60	73.80	88.85	100.00	100.07	97.85	101.30
SEED	WEST. CANADA	70.60	64.35	62.57	64.80	87.55	100.00	91.62	85.90	88.27
	EAST. CANADA	64.62	73.65	79.90	79.10	85.85	100.00	104.87	106.25	111.42
	CANADA	67.27	69.57	72.22	72.72	86.60	100.00	99.02	97.27	101.17
FERTILIZER	WEST. CANADA	59.10	58.00	61.97	71.00	82.80	100.00	91.97	86.47	90.15
	EAST. CANADA	58.37	59.53	63.30	77.47	95.42	100.00	101.60	96.07	101.20
	CANADA	58.25	58.35	62.17	73.95	89.00	100.00	95.67	90.17	94.45
AGRICULTURAL CHEMICALS	WEST. CANADA	68.42	68.42	71.37	79.02	92.22	100.00	111.47	116.55	119.62
	EAST. CANADA	61.22	64.15	66.95	74.85	86.47	100.00	104.27	104.97	105.92
	CANADA	63.28	65.05	67.92	75.65	87.72	100.00	109.07	112.67	115.02
ANIMAL PRODUCTION	WEST. CANADA	60.42	60.15	77.60	98.27	96.92	100.00	99.65	100.62	102.27
	EAST. CANADA	64.75	66.62	76.37	92.40	95.35	100.00	99.62	102.22	105.30
	CANADA	62.80	63.70	76.77	94.75	95.95	100.00	99.65	101.42	103.80
FEEDER LIVESTOCK	WEST. CANADA	55.60	56.92	91.07	122.80	105.65	100.00	102.00	103.02	103.17
	EAST. CANADA	62.85	64.00	87.05	110.95	103.70	100.00	107.00	105.42	108.00
	CANADA	59.25	60.50	89.15	116.97	104.80	100.00	104.02	104.00	105.07
CATTLE	WEST. CANADA	46.55	50.37	85.97	126.82	111.27	100.00	99.45	103.05	104.90
	EAST. CANADA	52.80	55.70	83.70	116.72	109.97	100.00	100.30	103.30	107.32
	CANADA	49.12	54.10	84.77	120.60	110.82	100.00	99.75	103.02	105.67
HOGS	WEST. CANADA	95.45	84.20	115.90	104.12	74.50	100.00	127.75	102.07	82.30
	EAST. CANADA	102.65	96.12	107.35	101.15	85.77	100.00	120.92	109.70	106.42
	CANADA	101.10	92.30	113.07	104.22	82.10	100.00	123.02	107.40	99.10
CHICKS	WEST. CANADA	71.30	71.40	75.02	80.05	83.42	100.00	104.30	107.02	114.30
	EAST. CANADA	68.60	69.97	75.00	79.45	84.17	100.00	109.32	110.17	124.12
	CANADA	69.30	70.37	75.02	79.60	83.92	100.00	107.67	109.17	120.95
PREPARED FEED	WEST. CANADA	65.17	68.30	69.92	77.80	87.87	100.00	93.87	94.57	99.32
	EAST. CANADA	66.25	69.90	72.00	83.12	91.45	100.00	94.27	99.20	101.82
	CANADA	65.62	69.12	71.10	81.45	90.07	100.00	94.12	97.60	100.97

SOURCE: "Farm Input Price Index," Prices Division, Statistics Canada, Catalogue 62-004.

Table 22

AVERAGE PRICES OF SELECTED FARM INPUTS IN B.C., 1979-1984
(DOLLARS)

	UNIT	1979	1980	1981	1982	1983	1984
Tractor 150 hp			58 100.00	61 735.00	64 000.00	75 835.00	79 730.00
Truck 3/4 ton		7 208.00	9 188.00	10 315.00	10 390.00	10 730.00	11 265.00
Cultivator 40ft			13 457.00	14 438.00	16 313.00	18 718.00	20 346.00
Baler, round bale type			18 109.00	14 936.00	15 452.00	16 652.00	17 650.00
Lumber, 2x6 in	1000 b.f.	335.36	314.25	292.59	262.18	296.95	292.21
Barbed wire	80 rods	33.02	37.74	41.88	43.76	41.89	40.50
Motor oil, 10-30w	24 1 case		25.61	32.01	36.20	39.48	41.31
Mech. repair services	hour	22.58	25.47	28.64	31.00	31.03	31.84
Twine	sisal/bale	16.87	26.43	26.49	26.84	26.28	25.91
Feed barley No.1	tonne	113.44	147.94	169.59	155.00	142.14	165.20
Alfalfa Hay	tonne	116.69	133.68	109.68	107.10	116.69	108.82
Beef supplement (32%)	tonne		268.12	279.19	265.82	262.84	297.06
Hog grower pellets (16%)	tonne	161.34	196.00	234.06	219.03	205.59	224.80
Chick starter (20%)	tonne	219.32	249.93	286.77	266.48	259.15	284.16
Dairy mash (16%)	tonne	151.06	186.37	223.88	208.34	191.82	211.31
Fertilizer 46-0-0	tonne		249.42	305.46	326.43	305.25	314.45
Fertilizer 11-55-0	tonne	305.30	354.38	414.96	422.08	414.57	425.91
Fertilizer 0-0-60	tonne	163.77	193.65	220.67	233.64	231.80	235.83
Diazinon (50%)	20 litre	178.94	180.57	191.72	201.19	198.42	201.14
Roundup	10 litre	208.25	206.45	214.21	239.14	254.34	250.83
Treflan	20 litre		148.85	178.81	200.45	225.53	249.03
Seed, canola	100 kg		108.68	97.65	89.78	89.66	109.16
Seed, barley	100 kg	25.80	29.84	33.59	32.91	30.83	31.22
Seed, wheat	100 kg		31.37	35.33	32.66	32.38	30.93
Purple gas	litre	0.17	0.20	0.30	0.37	0.40	0.42
Diesel fuel	litre	0.16	0.19	0.29	0.36	0.39	0.41
Regular gas	litre	0.21	0.23	0.33	0.39	0.42	0.44
Propane	litre	0.13	0.14	0.18	0.21	0.26	0.28

SOURCE: Aggregated monthly data tabulated from the Agriculture Input Cost Survey, B.C. Ministry of Agriculture and Food, 1979-1984.

Table 23

INDEXES OF SELECTED B.C. FARM INPUTS, 1979-1984
(1981=100)

	UNIT	1979	1980	1981	1982	1983	1984
Tractor 150 hp			94.11	100.00	103.67	122.84	129.15
Truck 3/4 ton		69.88	89.07	100.00	100.73	104.02	109.21
Cultivator 40ft			93.21	100.00	112.99	129.64	140.92
Baler, round bale type			121.24	100.00	103.45	111.49	118.17
Lumber, 2x6 in	1000 b.f.	114.62	107.40	100.00	89.61	101.49	99.87
Barbed wire	80 rods	78.84	90.11	100.00	104.49	100.02	96.70
Motor oil, 10-30w	24 1 case		80.01	100.00	113.09	123.34	129.05
Mech. repair services	hour	78.84	88.93	100.00	108.24	108.34	111.17
Twine	sisal/bale	63.68	99.77	100.00	101.32	99.21	97.81
Feed barley No. 1	tonne	66.89	87.23	100.00	91.40	83.81	97.41
Alfalfa Hay	tonne	105.48	121.88	100.00	97.65	105.48	99.22
Beef supplement (32%)	tonne		96.03	100.00	95.21	94.14	106.40
Hog grower pellets (16%)	tonne	68.93	83.74	100.00	93.58	87.84	96.04
Chick starter (20%)	tonne	76.48	87.15	100.00	92.92	90.37	99.09
Dairy mash (16%)	tonne	67.47	83.25	100.00	93.06	85.68	94.39
Fertilizer 46-0-0	tonne		81.65	100.00	106.87	99.93	102.94
Fertilizer 11-55-0	tonne	73.57	85.40	100.00	101.72	99.91	102.64
Fertilizer 0-0-60	tonne	74.21	87.76	100.00	105.88	105.04	106.87
Diazinon (50%)	20 litre	93.33	94.18	100.00	104.94	103.49	104.91
Roundup	10 litre	97.22	96.38	100.00	111.64	118.73	117.09
Treflan	20 litre		83.24	100.00	112.10	126.13	139.27
Seed, canola	100 kg		111.29	100.00	91.94	91.82	111.79
Seed, barley	100 kg	76.81	88.84	100.00	97.98	91.78	92.94
Seed, wheat	100 kg		88.79	100.00	92.44	91.65	87.55
Purple gas	litre	56.67	66.67	100.00	123.33	133.33	140.00
Diesel fuel	litre	55.17	65.52	100.00	124.14	134.48	141.38
Regular gas	litre	63.64	69.70	100.00	118.18	127.27	133.33
Propane	litre	72.22	77.78	100.00	116.67	144.44	155.56

SOURCE: Agriculture Input Cost Survey, B.C. Ministry of Agriculture and Food, 1979-1984.

Table 24

SELECTED INTEREST RATES INCLUDING CANADA-U.S. EXCHANGE RATE, 1976-1984

	INTEREST RATES				EXCHANGE RATE
	BANK RATE (PERCENT)	CHARTERED BANK RATE (PERCENT)	U.S. PRIME RATE (PERCENT)	FARM CREDIT CORPORATION (PERCENT)	CANADA - U.S. (CAN. DOLLARS)[a]
1976	9.29	10.04	6.81	9.75	0.9858
1977	7.71	8.50	6.88	9.25	1.0635
1978	8.98	9.69	9.17	9.50	1.1405
1979	12.10	12.90	12.79	10.75	1.1712
1980	12.89	14.25	15.44	12.75	1.1690
1981	17.93	19.29	18.75	14.37	1.1988
1982	13.96	15.81	14.69	16.17	1.2333
1983	9.56	11.17	10.79	13.15	1.2324
1984	11.31	12.06	12.00	13.69	1.2945

[a] The amount required to buy $1 U.S. in Canadian funds.

SOURCE: Statistics Canada.
Bank of Canada
Farm Credit Corporation

Table 25

MONTHLY AVERAGE FARM WAGES (WITHOUT BOARD), CANADA AND PROVINCES, 1976-1984
(DOLLARS)

	MARITIMES (P.E.I., N.S., N.B.)	QUEBEC	ONTARIO	MANITOBA	SASKAT-CHEWAN	ALBERTA	BRITISH COLUMBIA	CANADA
1976	495	488	564	603	599	646	703	578
1977	562	507	609	673	647	724	794	632
1978	587	536	640	710	703	775	830	668
1979	622	573	675	746	745	821	865	706
1980	664	614	705	780	796	861	944	746
1981	723	665	768	807	867	908	1 023	805
1982	765	714	823	864	903	985	1 072	858
1983	800	775	895	921	933	1 027	1 076	912
1984	858	798	942	956	982	1 075	1 103	954

SOURCE: "Farm Wages In Canada," Farm Income and Prices Section, Agriculture Statistics Division, Statistics Canada, Catalogue 21-002.

Table 26

AVERAGE PER FARM BUSINESS ENERGY EXPENDITURE AND QUANTITIES PURCHASED, BY ENERGY TYPE, CANADA AND PROVINCES, 1981

		NEWFOUNDLAND	PRINCE EDWARD ISLAND	NOVA SCOTIA	NEW BRUNSWICK	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA	CANADA
GASOLINE												
Average Expenditure	$	2 338	1 950	1 946	2 243	1 199	1 533	2 250	2 195	2 503	1 775	1 995
Average Quantity	L	5 323	5 043	5 395	6 213	3 206	4 456	7 012	7 122	9 301	5 315	6 286
Farms Reporting		229	2 108	2 152	2 064	29 658	54 216	23 879	59 732	45 637	9 546	229 221
DIESEL FUEL												
Average Expenditure	$	999	1 747	1 437	1 534	1 157	1 591	2 789	2 747	2 734	1 767	2 209
Average Quantity	L	2 861	5 371	4 328	4 499	3 873	5 423	9 411	9 564	10 641	5 681	7 800
Farms Reporting		167	1 905	1 915	1 808	27 797	47 737	22 321	57 379	41 928	7 364	210 321
LPG (PROPANE AND/OR BUTANE)												
Average Expenditure	$	429	519	508	1 065	3 757	2 100	1 652	531	545	578	1 212
Average Quantity	L	1 207	2 091	2 229	4 573	17 518	10 157	8 867	2 741	3 348	2 826	6 150
Farms Reporting		20	333	256	212	3 560	6 342	3 240	9 004	12 723	1 656	37 346
NATURAL GAS												
Average Expenditure	$	...	...	...	...	...	4 276	1 559	750	1 054	2 543	1 467
Average Quantity	GJ	...	...	...	...	...	2 098	844	343	544	1 482	748
Farms Reporting		...	...	...	...	...	2 813	204	774	19 405	590	23 786
STOVE AND FURNACE OIL[a]												
Average Expenditure	$	3 619	865	1 995	1 480	1 484	1 752	476	367	524	608	830
Average Quantity	L	11 214	2 988	7 958	5 120	5 837	6 739	1 836	1 345	2 171	2 255	3 169
Farms Reporting		72	1 275	622	771	4 084	12 212	4 881	24 940	5 173	2 350	56 380
ELECTRICITY												
Average Expenditure	$	2 009	1 251	1 317	1 205	1 180	994	777	457	796	1 037	841
Average Quantity	KWH	43 967	13 979	26 068	24 306	34 129	25 171	23 070	12 795	20 442	28 499	22 381
Farms Reporting		202	2 118	2 078	1 953	30 817	52 915	20 873	51 724	39 943	8 316	210 939
OTHER FUELS												
Average Expenditure	$	110	400	635	498	180	799	310	1 001	347	425	562
Farms Reporting		4	246	243	473	437	1 360	1 497	1 054	4 407	905	10 626

[a] Based on the purchases of grades 1, 2, and 3 furnace oil.
... Not available

SOURCE: "Farm Energy Use Survey 1981," Agriculture Statistics Division, Statistics Canada, Catalogue 21-519.

Farm Prices, Production and Values

INDEX OF FARM PRODUCTION

The index of farm production measures the change, through time, in the economic production of agricultural commodities. Economic production for agriculture is defined in the national income and expenditure accounts to include the production of goods which are exchanged for money in the market economy plus farm products consumed directly in farm households.

To avoid interprovincial duplication, the quantities of farm products in the index have been limited to those sold by farmers (excludes direct inter-farm sales within the province), amounts consumed as food in farm residences on farms where they were produced, and amounts equal to the annual change in farm-held inventories of crops and livestock. Interprovincial duplication have been largely eliminated by making adjustment for those cases where provincial agricultural production depend in part upon commodities (i.e. feed grains and feeder livestock) from other provinces.

The commodities included in the index of farm production are, with some exceptions, the same commodities that are covered in the farm cash receipts. Floriculture and nursery, and forest products are not included in the index because of limitations to the available quantity data. In addition, the cash receipts miscellaneous data has not been included in the index.

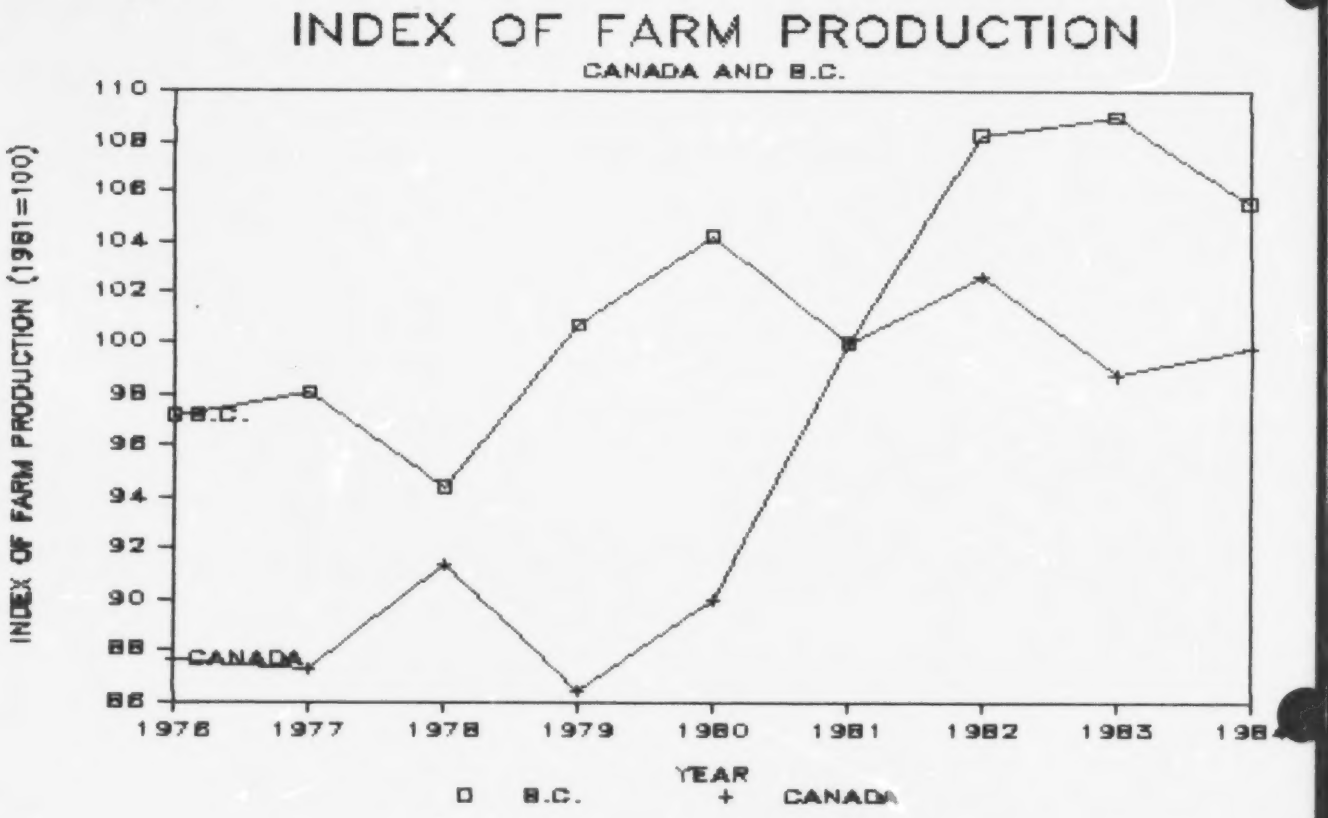
Table 27

INDEX OF FARM PRODUCTION, CANADA AND PROVINCES, 1976-1984
(1981=100)

	NEWFOUND LAND	PRINCE EDWARD ISLAND	NOVA SCOTIA	NEW BRUNSWICK	QUEBEC	ONTARIO	MANITOBA	SASKAT-CHEWAN	ALBERTA	BRITISH COLUMBIA	CANADA
1976	87.8	86.3	76.0	83.4	75.3	86.7	78.5	101.9	83.7	97.2	87.6
1977	88.7	79.8	82.4	83.2	76.6	91.4	90.1	95.3	77.3	98.1	87.3
1978	96.2	87.5	86.6	96.5	80.1	88.4	93.9	100.8	86.4	94.4	91.4
1979	91.4	88.2	90.0	94.6	86.2	94.5	82.2	76.9	83.6	100.7	86.4
1980	86.7	83.0	90.7	88.6	91.9	101.5	73.3	80.8	92.7	104.2	90.0
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	102.1	101.1	103.2	100.5	101.9	97.1	107.2	113.6	95.3	108.3	102.6
1983	112.0	94.8	102.9	94.9	100.2	100.7	89.0	102.5	93.4	109.0	98.7
1984	119.1	103.4	107.0	99.4	104.5	104.0	104.8	85.3	84.7	105.5	99.8

SOURCE: "Farm Income Reference Handbook," Statistics Canada.

Figure 9



INDEX OF FARM PRICES OF AGRICULTURAL PRODUCTS

The index of farm prices of agricultural products measures the change in prices received by producers at the farm gate. This index is not a measure of pure price change but a measure of the change in return to farmers per unit of product marketed.

Most of the prices used in compiling this index are compiled from reports furnished monthly by volunteer farm correspondents throughout Canada. The prices used in computing the index are, as closely as can be determined, those actually received by farmers at the farm level. Subsidies, bonuses and premiums affecting specific products are all included in the prices. Storage, transportation, prcessing and handling charges which are not actually received by farmers are excluded.

As of 1957, the index is based upon those products which account for about 95 per cent of total farm cash receipts from farming operations. No adjustment for seasonal variation of the prices has been made.

Table 28

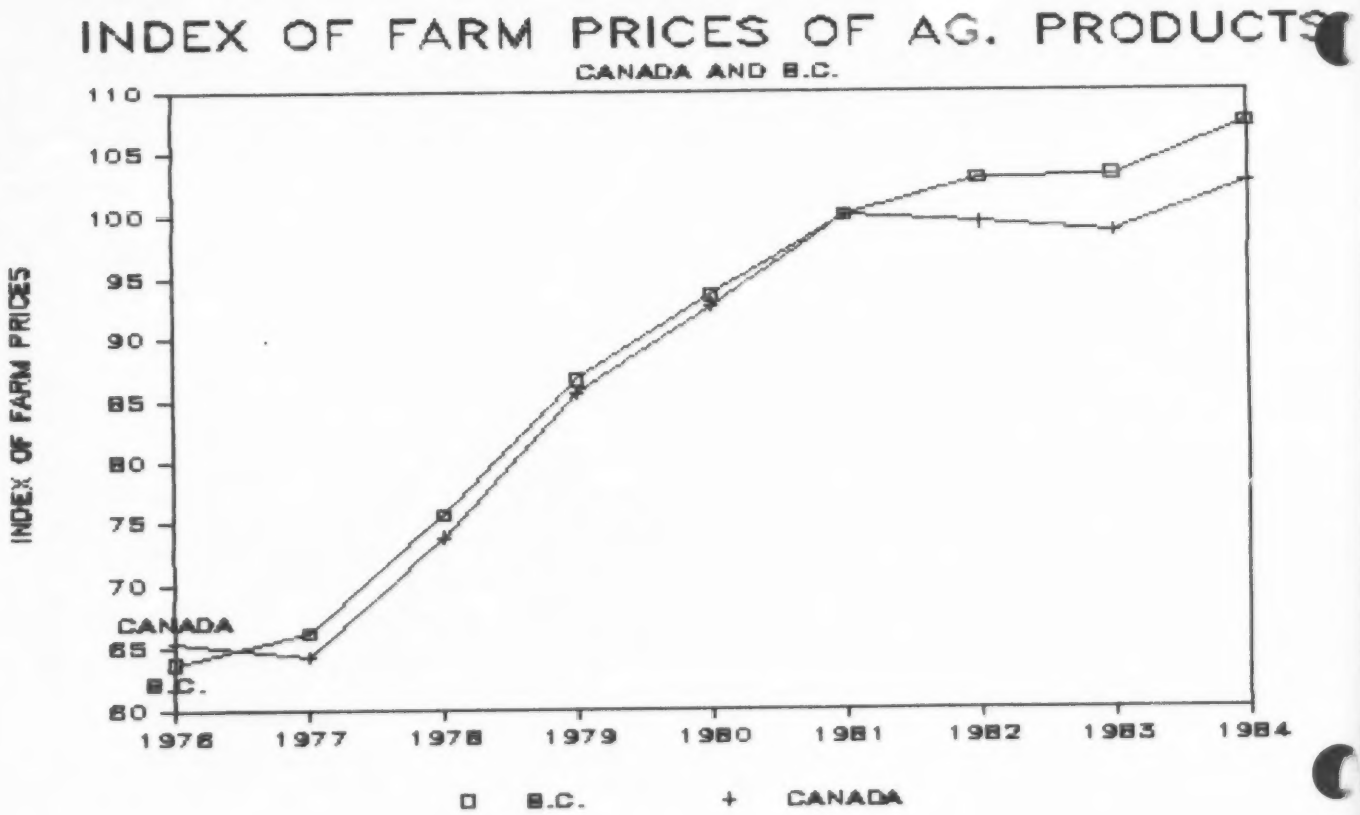
INDEX OF FARM PRICES OF AGRICULTURAL PRODUCTS, CANADA[a] AND PROVINCES, 1976-1984
(1981=100)

	PRINCE EDWARD ISLAND	NOVA SCOTIA	NEW BRUNSWICK	QUEBEC	ONTARIO	MANITOBA	SASKAT-CHEWAN	ALBERTA	BRITISH COLUMBIA	CANADA
1976	64.43	68.10	67.67	64.39	67.01	66.13	63.84	65.51	63.71	65.36
1977	60.44	70.79	66.14	65.50	68.11	63.26	59.57	63.19	66.13	64.19
1978	62.90	78.23	67.17	77.90	77.92	72.52	67 43	74.12	75.64	73.83
1979	67.80	87.42	68.76	85.19	87.73	85.04	83.58	88.01	86.66	85.66
1980	75.73	92.30	76.11	88.96	91.44	93.09	95.61	95.27	93.49	92.66
1981	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1982	79.32	101.06	86.52	104.35	102.92	98.22	93.78	98.61	102.93	99.29
1983	82.69	102.42	90.45	106.31	104.13	94.84	91.20	95.80	103.15	98.59
1984	90.71	106 95	100.86	106.10	109.97	99.88	93.64	101.20	107.41	102.54

[a] Excludes Newfoundland.

SOURCE: Statistics Canada.

Figure 10



PRODUCTION

LIVESTOCK

An estimated 760,000 cattle were on B.C. farms at July 1, 1984. This total consisted of 31 per cent calves, 30 per cent beef cows, 12 per cent milk cows, 2 per cent bulls, 5 per cent dairy heifers, 11 per cent beef heifer, and 10 per cent steers. The 1984 total was approximately 2 per cent higher than 1983. Cattle in B.C. constituted 6 per cent of all cattle in Canada.

PIGS

Tne number of pigs on B.C. farms totalled 275,000 in 1984. The total number consisted of 1 per cent boars, 10 per cent sows and gilts, 27 per cent pigs over 60 kilograms, 33 per cent pigs less than 20 kilograms, and 29 per cent pigs between 20-60 kilograms. Although the total number of pigs on B.C. farms have been increasing steadily over time, it continued to represent less than 3 per cent of Canada's total.

SHEEP AND LAMB

A total of 61,000 sheep and lambs were on B.C. farms in 1984. Of the total, 52 per cent were sheep and 48 per cent were lambs. B.C.'s total was approximately 8 per cent of Canada's total.

BERRIES AND FILBERTS

The 1984 production of berries and filberts totalled 43,608,000 kilograms. This total consisted of 16 per cent strawberries, 31 per cent raspberries, 10 per cent blueberries, 29 per cent grapes, and 14 per cent loganberries, blackberries, cranberries, and filberts. Total production decreased 37 per cent from 1983 as a result of a decline in the production of all the berry crops. At $49,318,000, the 1984 total value was an increase of 11 per cent over 1983. Lower production but higher value suggested that the per unit market returns were greater in 1984 than 1983. This appeared to be the case for raspberries and grapes.

In 1981, the total amount of berries and filberts sold through fresh channels decreased while the amount sold to processors increased. This was largely a result of more blackberries, logan berries, and cranberries being sold for processing. Since 1981, the proportion of berries and filberts sold through fresh markets has averaged 11 per cent of total production.

TREE FRUITS

The 1984 total production of all tree fruits was 176,474,000 kilograms, valued at $36,728,000. Of the total production, 82 per cent were apples, 6 per cent were pears, 6 per cent were peaches, 4 per cent were cherries, 1 per cent were plums and prunes, 1 per cent were apricots, and less than 1 per cent were crabapples. Of the total value, 62 per cent were apples, 5 per cent pears, 11 per cent peaches, 13 per cent cherries, and 4 per cent others (i.e. prunes, plums, apricots, and crabapples). Total return from all other processed tree fruits was more than enough to offset the negative return shown by processed apples.

VEGETABLES

The 1984 production of all vegetables, excluding hothouse long english cucumbers, totalled 150,579,000 kilograms. This total was 12 per cent less than the previous year. The 1984 value of all vegetables was $57,277,000, a 37 per cent decrease from 1983. Caution should be excercised when interpreting these results since these values are preliminary estimates only.

Table 29

ESTIMATED NUMBER OF LIVESTOCK (AS OF JULY 1ST) ON B.C. FARMS, 1976-1984

		1976	1977	1978	1979	1980	1981	1982	1983	1984
BULLS	THOUS. HEAD	15.0	16.0	16.5	17.0	18.0	18.5	18.0	17.0	17.0
	% OF CANADA	5.3	5.7	6.3	6.6	6.7	6.9	7.0	6.8	6.9
COWS, MILK	THOUS. HEAD	82.0	83.5	85.0	88.0	91.0	89.0	91.0	88.0	88.0
	% OF CANADA	4.1	4.3	4.6	4.9	5.2	5.0	5.2	5.1	5.1
COWS, BEEF	THOUS. HEAD	208.0	217.0	219.0	222.0	230.0	234.0	230.0	222.0	225.0
	% OF CANADA	5.2	5.6	6.1	6.3	6.4	6.6	6.7	6.7	6.9
HEIFERS,	THOUS. HEAD	32.0	32.5	33.5	36.0	38.0	38.5	40.0	39.0	40.0
DAIRY	% OF CANADA	4.5	4.7	4.9	5.2	5.3	5.1	5.3	5.3	5.5
HEIFERS,	THOUS. HEAD	78.0	75.0	76.0	80.0	82.0	88.0	87.0	82.0	82.0
BEEF	% OF CANADA	4.4	4.7	5.0	5.3	5.4	5.9	5.9	5.8	6.0
STEERS	THOUS. HEAD	80.0	80.0	75.0	66.0	68.0	77.0	75.0	70.0	73.0
	% OF CANADA	3.5	3.9	4.0	3.6	3.9	4.6	4.6	4.4	4.8
CALVES	THOUS. HEAD	191.0	201.0	198.0	214.0	223.0	242.0	237.0	230.0	235.0
	% OF CANADA	4.7	5.2	5.5	5.9	5.9	6.2	6.3	6.3	6.7
TOTAL	THOUS. HEAD	686.0	705.0	703.0	723.0	750.0	787.0	778.0	748.0	760.0
	% OF CANADA	4.9	4.9	5.3	5.5	5.6	5.8	6.0	5.9	6.2
BOARS, 6 MOS.	THOUS. HEAD	0.4	0.6	0.7	1.2	1.7	1.8	1.7	1.8	1.8
AND OVER	% OF CANADA	1.0	1.3	1.3	1.8	2.6	2.7	2.6	2.6	2.6
SOWS & GILTS,	THOUS. HEAD	6.7	8.0	9.7	17.5	27.1	28.5	27.0	28.0	28.2
6 MOS. & OVER	% OF CANADA	1.1	1.2	1.2	1.6	2.5	2.7	2.6	2.6	2.5
PIGS UNDER 20 KG	THOUS. HEAD	26.5	22.0	23.4	42.6	63.3	86.0	86.3	89.0	91.5
	% OF CANADA	1.0	1.1	1.0	1.4	1.9	2.7	2.6	2.6	2.6
PIGS, 20-60 KG	THOUS. HEAD	24.0	19.4	23.4	39.7	69.6	73.0	75.0	77.2	79.5
	% OF CANADA	1.0	1.0	1.0	1.3	2.2	2.4	2.5	2.4	2.4
PIGS, OVER 60 KG	THOUS. HEAD	n/a	15.0	18.8	27.0	54.3	65.7	70.0	72.0	74.0
	% OF CANADA		1.0	1.1	1.3	2.1	2.7	2.9	2.8	2.8
TOTAL	THOUS. HEAD	57.6	65.0	76.0	128.0	216.0	255.0	260.0	268.0	275.0
	% OF CANADA	1.0	1.0	1.0	1.4	2.1	2.6	2.6	2.6	2.6
SHEEP, 1 YR OR	THOUS. HEAD	21.0	20.6	22.3	23.5	27.7	33.8	32.0	31.0	31.5
OLDER	% OF CANADA	6.7	6.8	6.9	6.8	7.1	7.7	7.0	6.9	7.2
LAMBS, UNDER 1	THOUS. HEAD	20.0	19.7	21.4	23.5	26.8	32.1	29.0	29.0	29.5
YEAR OLD	% OF CANADA	7.5	7.6	8.0	7.8	7.8	8.7	7.9	8.1	8.3
TOTAL	THOUS. HEAD	41.0	40.3	43.7	47.0	54.5	65.9	61.0	60.0	61.0
	% OF CANADA	7.1	7.2	7.4	7.2	7.4	8.2	7.4	7.4	7.7

SOURCE: "Livestock and Animal Products Statistics," Agriculture Statistics Division, Livestock and Animal Products Section, Statistics Canada.

Figure 11

NUMBER OF PIGS, SHEEP & LAMBS IN B.C.

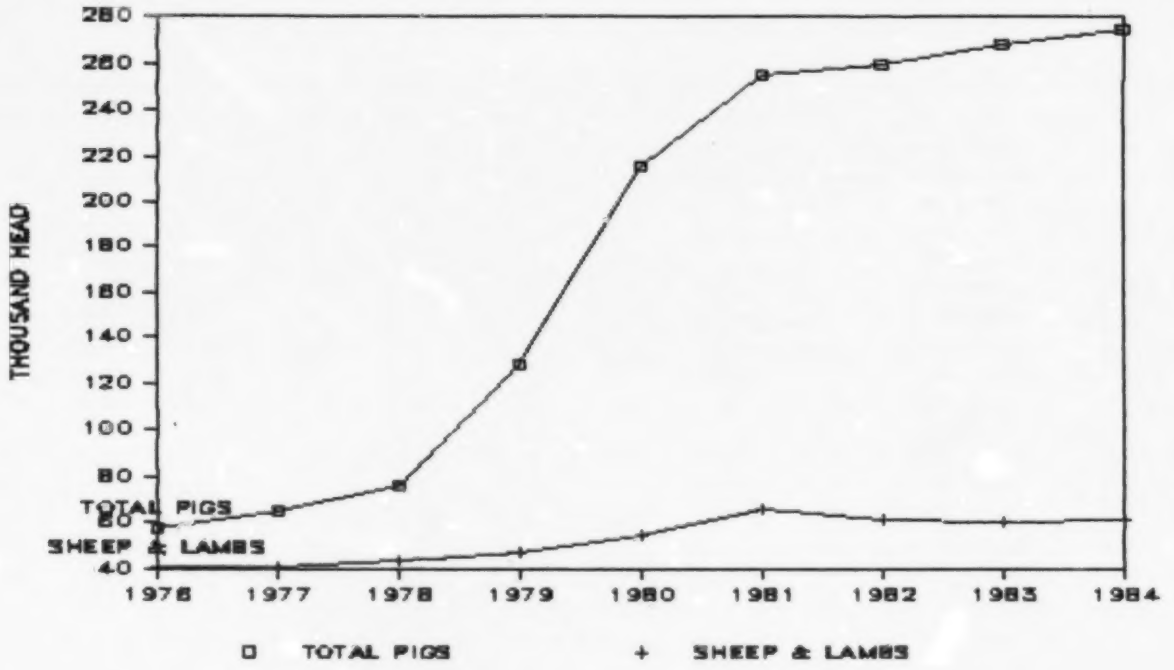


Figure 12

SELECTED CATTLE ON B.C. FARMS

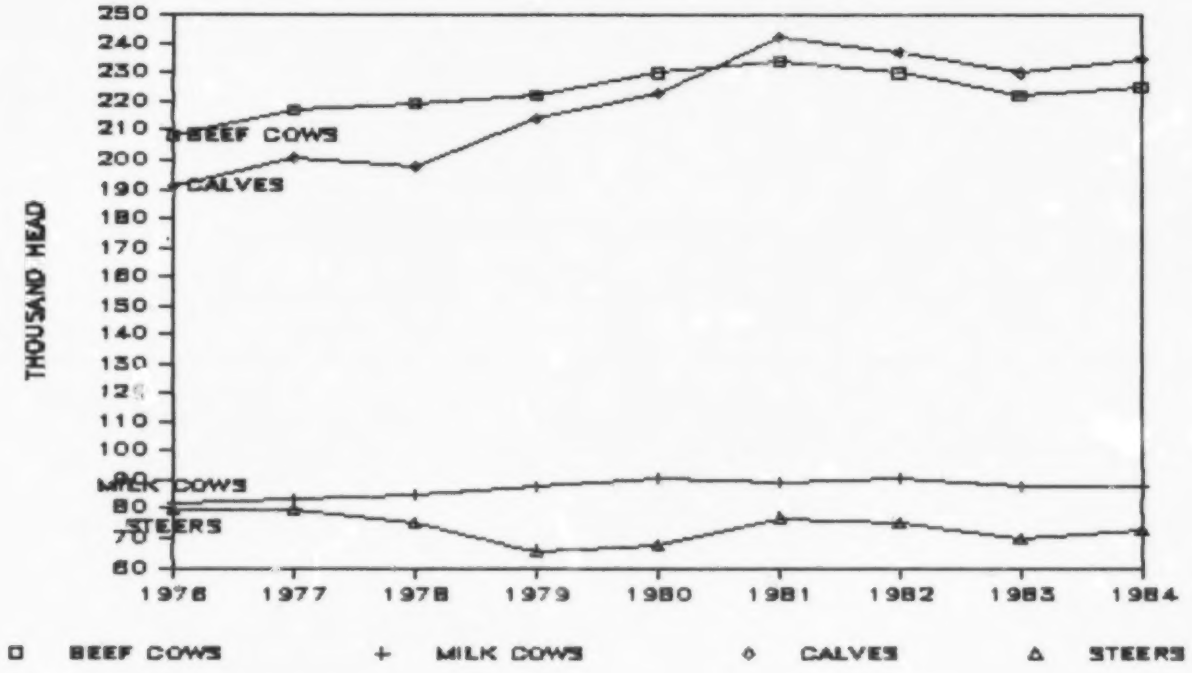


Table 30

AVERAGE PRICES OF SLAUGHTER STEERS, FEEDER STEERS, AND SLAUGHTER COWS, 1976-1984

	SLAUGHTER STEERS A1,2 1000 LBS & OVER			FEEDER STEERS 600 TO 700 LBS		SLAUGHTER COWS D1-D2	UTILITY
	CALGARY (CAN$/CWT)	TORONTO (CAN$/CWT)	OMAHA (CAN$/CWT)	EDMONTON (CAN$/CWT)	KANSAS CITY (CAN$/CWT)	CALGARY (CAN$/CWT)	OMAHA (CAN$/CWT)
1976	39.20	41.89	38.55	36.27	38.84	23.95	24.95
1977	39.54	44.50	42.94	38.92	42.61	25.31	26.93
1978	57.55	62.07	59.59	65.27	67.04	41.75	41.95
1979	76.55	80.23	79.24	100.29	97.31	58.31	58.69
1980	74.59	80.74	78.37	82.89	87.95	51.77	53.45
1981	73.93	80.00	76.54	76.41	79.42	48.52	50.27
1982	73.08	80.54	79.25	73.97	79.99	46.62	49.28
1983	71.54	78.98	77.05	78.44	78.50	46.56	48.49
1984	75.53	85.30	84.58	80.40	84.53	46.88	51.56

SOURCES: "Canadian Livestock and Meat Trade Reports," Agriculture Canada.
"Livestock, Meat, and Wool Market News," United States Department of Agriculture.

Figure 13

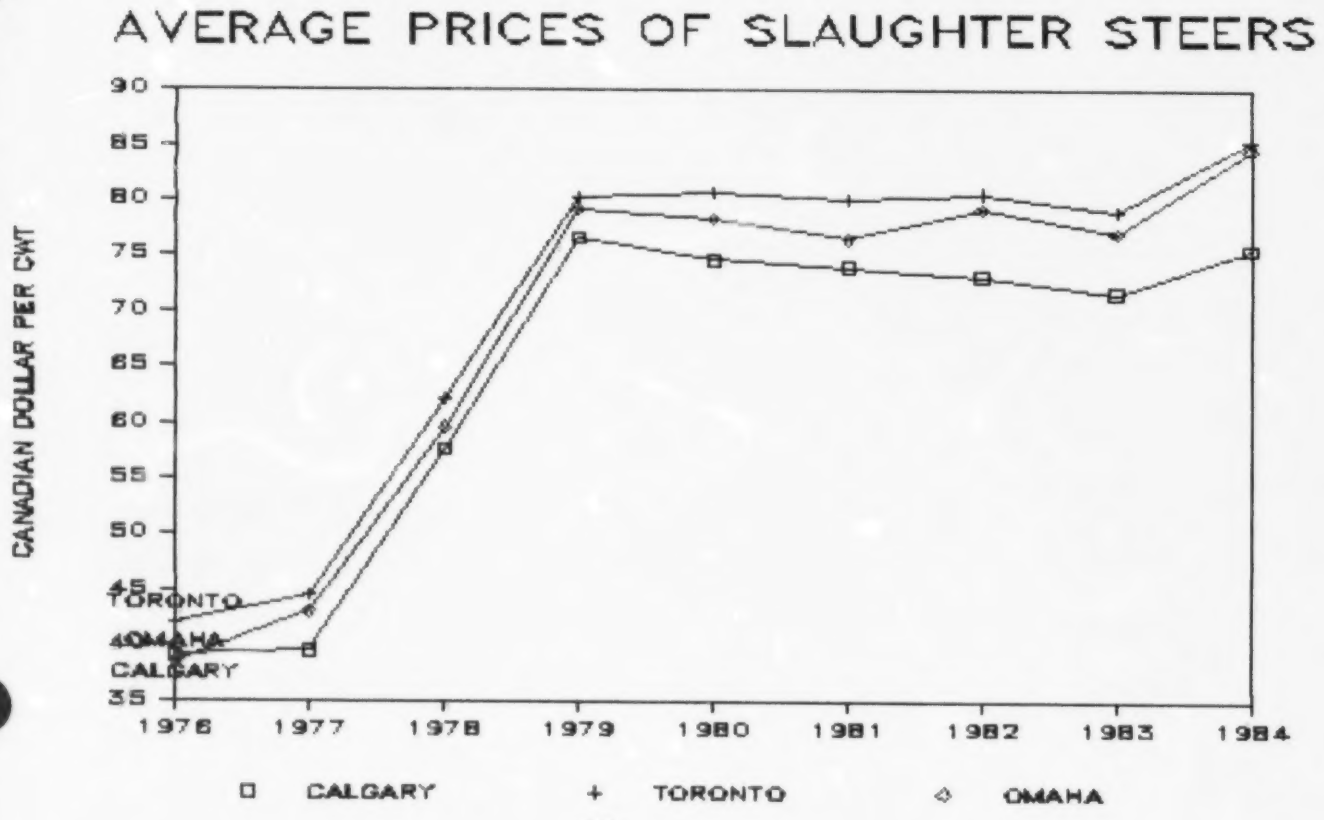


Figure 14

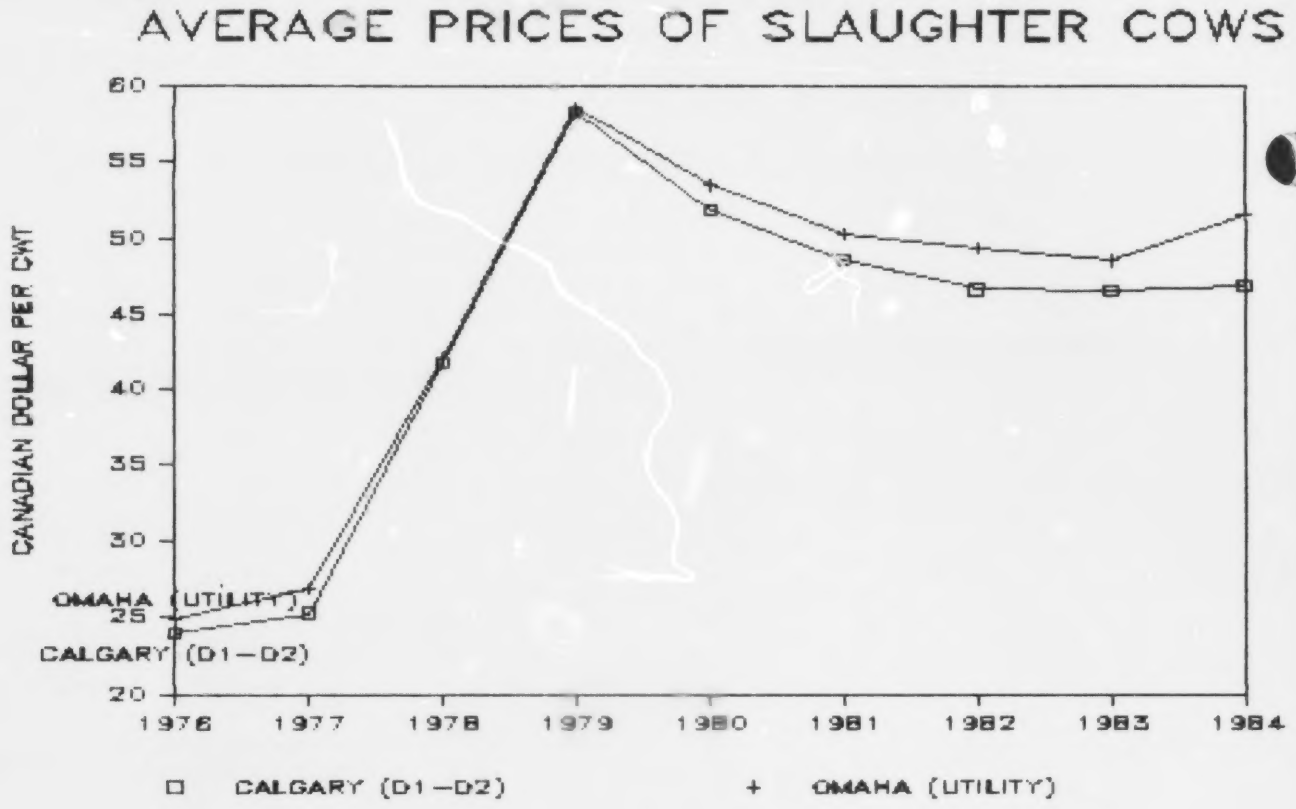


Figure 15

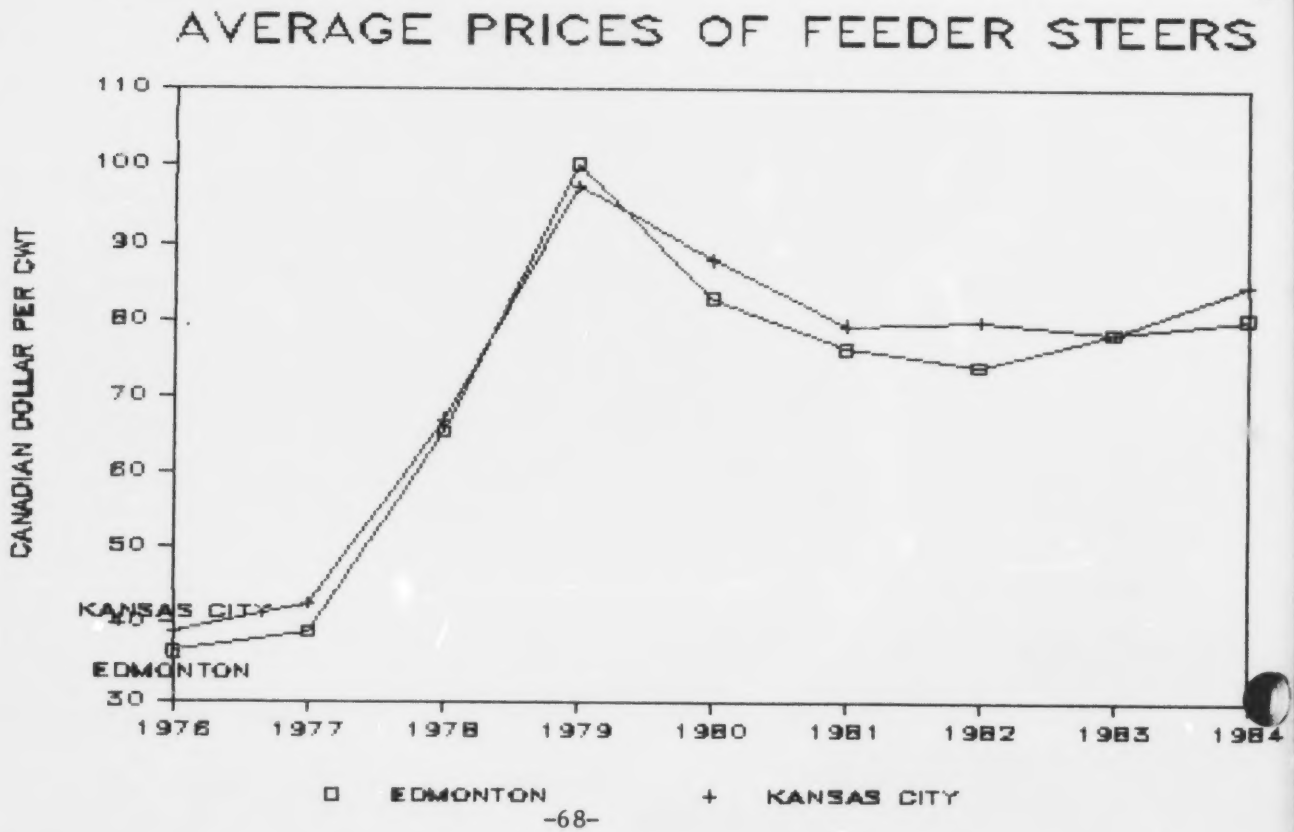


Table 31

AVERAGE PRICES OF HOGS AND LAMBS, 1976-1984

	INDEX 100 HOGS		LAMBS A & B (80 LBS & OVER)	
	TORONTO (CAN$/CWT)	EDMONTON (CAN$/CWT)	TORONTO (CAN$/CWT)	EDMONTON (CAN$/CWT)
1976	64.10	60.64	53.42	41.75
1977	60.97	57.19	62.22	47.27
1978	69.80	67.51	79.13	65.42
1979	64.15	64.35	87.02	65.35
1980	59.08	57.22	81.54	62.88
1981	70.01	67.81	74.76	56.85
1982	83.32	82.23	74.34	56.35
1983	70.75	69.80	77.28	59.28
1984	72.65	68.86	86.18	70.30

SOURCES: "Canadian Livestock and Meat Trade Reports," Agriculture Canada.

Figure 16

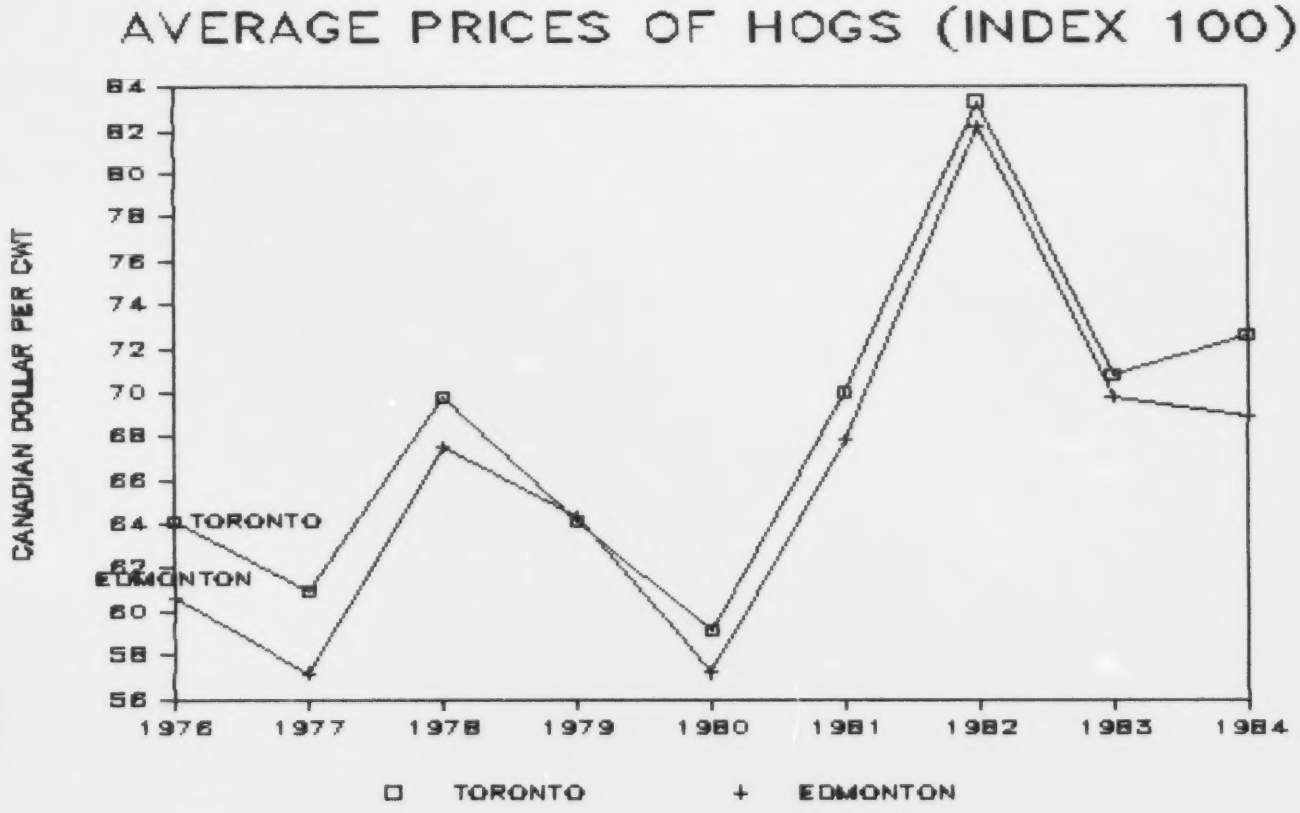


Figure 17

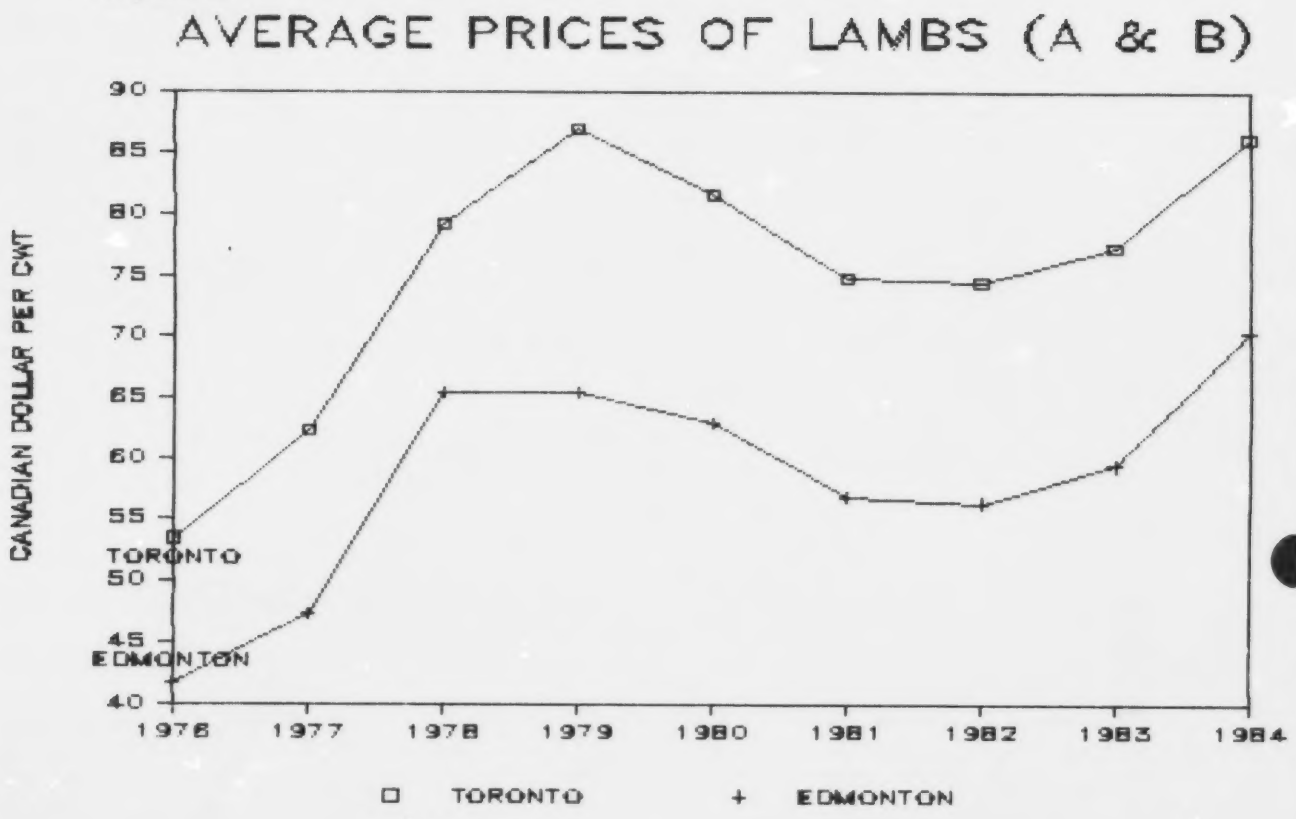

AVERAGE PRICES OF LAMBS (A & B)
CANADIAN DOLLAR PER CWT
90
85
80
75
70
65
60
55
50
45
40
TORONTO
EDMONTON
1976
1977
1978
1979
1980
1981
1982
1983
1984
TORONTO
EDMONTON

Table 32

POULTRY: B.C. PRODUCTION AND VALUES, 1976-1984

	TURKEY		STEWING HEN		CHICKEN		TOTAL	
	NUMBER (THOUS. BIRDS)	VALUE (THOUS. $)	NUMBER (THOUS. BIRDS)	VALUE (THOUS. $)	NUMBER (THOUS. BIRDS)	VALUE (THOUS. $)	NUMBER (THOUS. BIRDS)	VALUE (THOUS. $)
1976	1 488	11 593	2 432	484	21 865	33 074	25 785	45 151
1977	1 174	11 687	2 818	1 239	21 484	32 809	25 476	45 735
1978	1 326	12 417	2 462	1 205	25 788	40 577	29 576	54 199
1979	1 454	14 301	2 461	1 551	31 161	54 050	35 076	69 902
1980	1 427	14 585	2 905	1 219	28 493	50 659	32 825	66 463
1981	1 355	14 732	2 909	1 017	30 486	66 163	34 750	81 912
1982	1 516	16 865	2 861	1 031	26 506	60 433	30 883	78 329
1983	1 355	14 459	2 836	1 673	27 670	61 436	31 861	77 568
1984	1 495	15 614	2 797	1 678	29 232	70 597	33 524	87 889

SOURCE: "Production of Poultry and Eggs," Agriculture Statistics Division, Livestock and Animal Products Section, Agriculture Canada, Catalogue 23-202.

Table 33

EGGS: B.C. PRODUCTION, DISPOSITION AND VALUES, 1976-1984

	AVERAGE NUMBER OF LAYERS (THOUS. BIRDS)	TOTAL PRODUCTION (THOUS. DOZENS)	TOTAL VALUE (THOUS. $)	CONSUMPTION NUMBER (THOUS. DOZENS)	CONSUMPTION VALUE (THOUS. $)	HATCHING NUMBER (THOUS. DOZENS)	HATCHING VALUE (THOUS. $)	PRODUCER USE-CONSUMPTION NUMBER (THOUS. DOZENS)	PRODUCER USE-CONSUMPTION VALUE (THOUS.$)
1976	2 790	56 505	39 854	52 777	35 444	2 921	3 797	807	613
1977	2 789	58 214	40 333	54 321	35 897	2 923	3 654	970	782
1978	2 725	58 333	41 665	54 004	35 936	3 368	4 815	960	814
1979	2 815	59 387	47 291	54 992	41 391	3 480	5 081	915	819
1980	2 991	62 942	54 904	57 956	47 895	4 102	6 155	884	854
1981	2 920	61 834	62 004	57 053	53 872	3 893	7 203	888	929
1982	2 828	60 010	58 974	55 464	50 610	3 637	7 310	909	1 054
1983	2 849	60 840	61 255	56 145	52 693	3 676	7 277	1 019	1 285
1984	2 741	58 684	63 738	53 774	54 702	3 859	7 641	1 051	1 395

SOURCE: "Production of Poultry and Eggs," Agriculture Statistics Division, Livestock and Animal Products Section, Statistics Canada, Catalogue 23-202.

Table 34

TOTAL BERRIES AND FILBERTS: PRODUCTION AND VALUES, 1976-1984.

	FRESH SALES QUANTITY (THOUS. KG)	FRESH SALES VALUE (THOUS. $)	PROCESSED SALES QUANTITY (THOUS. KG)	PROCESSED SALES VALUE (THOUS. $)	TOTAL QUANTITY PRODUCED (THOUS. KG)	TOTAL VALUE (THOUS. $)
1976	10 016	5 220	21 231	11 314	31 247	16 533
1977	10 953	7 377	22 139	17 751	33 092	25 128
1978	10 582	7 411	29 393	25 474	39 975	32 885
1979	10 686	7 724	22 937	24 378	33 624	32 102
1980	10 124	9 859	28 056	21 537	38 180	31 396
1981	4 005	5 245	32 460	33 963	36 465	39 208
1982	4 066	5 765	42 608	45 060	46 674	50 824
1983	4 230	6 426	45 440	41 165	49 670	47 591
1984	4 367	5 928	26 729	33 391	31 096	49 318

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 35

STRAWBERRIES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES QUANTITY (THOUS. KG)	FRESH SALES VALUE (THOUS. $)	PROCESSED SALES QUANTITY (THOUS. KG)	PROCESSED SALES VALUE (THOUS. $)	TOTAL QUANTITY PRODUCED (THOUS. KG)	TOTAL VALUE (THOUS. $)
1976	1 301	1 238	2 747	2 089	4 048	3 326
1977	1 335	1 423	3 714	2 825	5 050	4 248
1978	1 430	1 588	4 507	3 428	5 937	5 016
1979	1 300	1 540	4 136	4 149	5 436	5 689
1980	1 853	2 441	5 530	5 730	7 383	8 172
1981	1 594	2 245	5 239	6 064	6 833	8 309
1982	1 643	2 354	6 039	7 988	7 682	10 343
1983	1 878	2 940	6 257	8 484	8 136	11 424
1984	1 995	2 511	4 995	4 901	6 990	7 412

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B. C. Ministry of Agriculture and Food.

Table 36

RASPBERRIES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	538	531	5 319	3 667	5 857	4 198
1977	588	722	6 129	7 360	6 718	8 082
1978	419	712	6 119	11 803	6 538	12 515
1979	291	569	6 578	13 037	6 869	13 607
1980	749	999	7 351	6 304	8 100	7 303
1981	760	1 177	7 439	11 660	8 199	12 837
1982	670	1 241	9 599	17 775	10 269	19 016
1983	776	1 506	13 227	13 122	14 003	14 628
1984	1 111	1 700	12 535	17 409	13 646	19 109

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 37

BLUEBERRIES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	719	741	2 477	2 075	3 196	2 816
1977	862	1 170	2 882	4 295	3 744	5 465
1978	629	995	2 981	4 272	3 610	5 266
1979	695	824	3 609	3 461	4 304	4 286
1980	804	1 026	3 478	3 680	4 282	4 706
1981	821	1 068	2 151	2 750	2 972	3 819
1982	804	1 159	5 359	8 979	6 163	10 138
1983	749	1 159	4 597	6 486	5 346	7 645
1984	1 207	1 623	3 280	3 254	4 486	4 876

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economic Branch, B.C. Ministry of Agriculture and Food.

Table 38

GRAPES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	901	315	10 610	3 427	11 511	3 742
1977	1 222	595	9 414	3 271	10 636	3 866
1978	955	468	15 750	5 938	16 705	6 405
1979	877	593	8 609	3 726	9 486	4 319
1980	815	553	11 697	5 823	12 512	6 375
1981	647	444	9 943	5 371	10 591	5 815
1982	655	541	14 714	8 758	15 369	9 299
1983	594	432	13 149	8 116	13 743	8 549
1984[a]	330	270	12 198	8 200	12 528	8 470

[a] An estimated 136 thousand kilograms were left in fields.
Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 39

OTHER BERRY CROPS[a] AND FILBERTS: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	6 557	2 395	79	57	6 635	2 452
1977	6 945	3 466	n/a	n/a	6 945	3 466
1978	7 150	3 649	35	33	7 185	3 683
1979	7 523	4 196	5	6	7 529	4 202
1980	5 904	4 840	n/a	n/a	5 904	4 840
1981	182	310	7 688	8 118	7 870	8 428
1982	294	469	6 897	8 515	7 191	8 984
1983	232	389	8 210	11 403	8 442	11 792
1984	39	79	5 919	7 828	5 958	7 906

[a] Includes loganberries, blackberries and cranberries.
Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and food.

Table 40

TOTAL TREE FRUITS: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY PRODUCED	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	(THOUS. KG)	(THOUS. $)
1976	175 623	28 518	48 922	1 722	224 545	30 240
1977	140 029	35 619	52 489	5 636	192 518	41 255
1978	144 953	42 595	51 813	7 368	196 766	49 963
1979	137 049	44 778	54 148	6 785	191 197	51 564
1980	188 356	42 623	68 466	4 535	256 822	47 158
1981	162 398	49 370	81 184	7 055	243 582	56 425
1982	167 318	38 604	45 042	- 335	212 359	38 269
1983	159 238	44 667	75 232	-1 255	234 470	43 411
1984	121 621	36 321	54 853	407	176 474	36 728

Note: The 1983 and 1984 figures included nectarines.
As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 41

APPLES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY PRODUCED	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	(THOUS. KG)	(THOUS. $)
1976	138 846	19 866	33 879	486	172 725	20 351
1977	103 459	25 112	39 249	2 899	142 707	28 011
1978	111 880	28 981	38 558	4 174	150 437	33 155
1979	110 145	31 907	41 098	2 492	151 243	34 399
1980	155 820	28 959	54 434	444	210 255	29 403
1981	132 852	36 464	69 214	2 899	202 066	39 363
1982	138 695	26 602	36 731	-2 559	175 426	24 043
1983	129 468	36 277	65 489	-3 436	194 957	32 841
1984	97 323	25 060	48 250	-2 308	145 574	22 752

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 42

CRABAPPLES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	63.1	11.6	98.4	13.3	161.5	25.0
1977	43.1	7.1	95.3	13.8	138.3	20.8
1978	21.3	4.5	78.0	12.4	99.3	17.0
1979	6.4	2.1	111.6	22.0	117.9	24.1
1980	3.6	1.4	103.0	24.6	106.6	25.9
1981	19.1	10.3	103.4	28.3	122.5	38.6
1982	17.4	8.3	n/a	n/a	17.4	8.3
1983	9.8	5.5	83.0	24.6	92.8	30.1
1984	17.9	9.7	0.0	0.0	17.9	9.7

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 43

PEARS : B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	12 714	1 309	9 024	237	21 739	1 546
1977	14 166	2 420	6 665	382	20 830	2 802
1978	11 983	3 625	6 417	463	18 400	4 087
1979	9 541	3 458	5 584	587	15 125	4 045
1980	12 047	3 894	6 829	611	18 876	4 504
1981	11 069	2 833	5 851	916	16 920	3 749
1982	13 570	3 931	3 982	203	17 551	4 134
1983	11 988	2 395	2 684	-381	14 672	2 013
1984	8 677	3 556	1 330	26	10 007	3 582

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 44

SWEET CHERRIES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	6 242	2 444	2 097	212	8 339	2 656
1977	6 097	3 196	2 618	1 105	8 715	4 301
1978	4 951	3 879	2 142	990	7 093	4 870
1979	5 386	4 258	3 246	1 811	8 632	6 068
1980	4 580	3 048	1 976	1 400	6 556	4 448
1981	4 109	3 607	2 399	1 719	6 507	5 326
1982	1 271	1 289	987	586	2 258	1 875
1983	3 352	1 909	3 230	1 338	6 582	3 247
1984	3 467	2 485	2 354	1 475	5 821	3 960

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 45

SOUR CHERRIES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	63.5	29.0	832.4	315.1	895.9	344.0
1977	14.1	8.7	686.3	452.1	700.4	460.8
1978	56.7	35.0	808.8	744.0	865.5	779.0
1979	73.5	72.9	734.8	810.0	808.3	882.9
1980	49.4	50.5	906.7	539.7	956.2	590.2
1981	49.9	48.7	718.5	491.0	768.4	539.8
1982	11.6	10.7	633.2	479.1	644.8	489.9
1983	11.3	8.4	797.9	713.5	809.2	721.8
1984	25.8	27.5	654.1	664.2	679.9	691.7

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 46

PEACHES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	12 934	4 098	1 155	166	14 089	4 263
1977	12 243	3 908	1 371	396	13 614	4 304
1978	12 152	5 002	1 480	332	13 632	5 334
1979	8 283	3 866	519	138	8 802	4 004
1980	10 290	5 091	1 304	402	11 595	5 493
1981	9 892	5 020	1 377	522	11 269	5 542
1982	9 964	5 465	779	321	10 743	5 786
1983	9 938	3 155	1 782	153	11 720	3 308
1984	9 006	3 904	938	178	9 944	4 082

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 47

APRICOTS: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	1 769	384	1 031	238	2 799	623
1977	1 282	363	1 354	298	2 636	661
1978	926	391	1 600	510	2 527	901
1979	948	437	1 926	744	2 874	1 182
1980	1 040	530	2 432	1 005	3 471	1 535
1981	1 163	574	794	333	1 957	907
1982	1 329	655	1 436	545	2 764	1 200
1983	1 204	564	966	316	2 170	879
1984	1 281	681	1 043	341	2 324	1 022

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 48

PLUMS AND PRUNES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES QUANTITY (THOUS. KG)	FRESH SALES VALUE (THOUS. $)	PROCESSED SALES QUANTITY (THOUS. KG)	PROCESSED SALES VALUE (THOUS. $)	TOTAL QUANTITY PRODUCED (THOUS. KG)	TOTAL VALUE (THOUS. $)
1976	2 990	377	806	55	3 796	432
1977	2 726	605	451	90	3 177	695
1978	2 983	378	729	143	3 712	821
1979	2 668	778	927	182	3 595	960
1980	4 525	1 050	481	109	5 007	1 159
1981	3 245	813	727	147	3 972	960
1982	2 460	643	494	90	2 954	733
1983	3 246	340	201	17	3 447	357
1984	1 794	574	283	32	2 077	606

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 49

TOTAL VEGETABLES: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	102 751	22 320	83 725	8 863	186 476	31 183
1977	121 207	27 754	65 914	10 547	187 120	38 301
1978	113 360	34 855	51 644	10 512	165 005	45 368
1979	149 331	43 147	53 344	11 404	202 674	54 551
1980	210 684	59 666	39 063	10 045	249 747	69 712
1981	95 936	54 592	38 296	13 943	134 232	68 535
1982	128 248	55 028	70 093	26 330	198 341	81 358
1983[a]	120 935	72 923	49 438	18 316	170 373	91 239
1984[a,b]	109 391	45 688	41 188	11 589	150 579	57 277

[a] Hothouse long english cucumbers have been excluded from the 1983 fresh and total quantities.

[b] Preliminary values.

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 50

BROCCOLI: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	353	182	854	267	1 208	449
1977	454	317	1 862	661	2 316	978
1978	524	389	1 834	728	2 358	1 117
1979	873	606	1 832	800	2 705	1 406
1980	1 012	900	1 984	875	2 996	1 774
1981	839	799	2 919	1 544	3 758	2 343
1982	1 780	1 432	3 052	1 682	4 832	3 115
1983	1 616	1 446	1 010	557	2 626	2 003
1984	1 636	1 378	1 843	1 016	3 479	2 394

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 51

CABBAGE (EARLY, MID AND LATE SEASON): B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	5 501	1 019			5 501	1 019
1977	5 396	975	0.9	0.3	5 397	976
1978	5 496	1 527	39.0	8.6	5 535	1 535
1979	7 641	1 853	59.0	10.4	7 700	1 863
1980	6 638	2 136			6 638	2 136
1981	5 491	1 913			5 491	1 913
1982	7 902	2 213			7 902	2 213
1983	7 781	3 242			7 781	3 242
1984	7 804	2 143			7 804	2 143

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 52

CARROTS (TOPPED AND BUNCHED): B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	4 262	733	1 591	n/a	5 853	733
1977	936	351			936	351
1978	5 588	1 565	1 931	n/a	7 520	1 565
1979	7 087	1 719	2 619	n/a	9 706	1 719
1980	5 534	2 184			5 534	2 184
1981	4 646	1 823			4 646	1 823
1982	5 797	2 300			5 797	2 300
1983	5 868	2 406			5 868	2 406
1984	5 929	2 494			5 929	2 494

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 53

CAULIFLOWER: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	1 865	605	432	145	2 298	749
1977	1 424	531	483	184	1 907	715
1978	1 984	757	2 100	1 019	4 084	1 775
1979	2 275	1 084	1 652	910	3 927	1 994
1980	2 977	1 785	2 132	917	5 109	2 702
1981	1 288	835	1 816	921	3 104	1 756
1982	2 228	1 744	4 017	2 214	6 245	3 958
1983	2 177	1 718	1 054	628	3 231	2 346
1984	2 368	1 921	1 634	900	4 002	2 821

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 54

CUCUMBERS (HOT HOUSE LONG ENGLISH): B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	2 082	1 120			2 082	1 120
1977	2 373	1 444			2 373	1 444
1978	2 609	2 214			2 609	2 214
1979	2 601	2 225			2 601	2 225
1980	2 831	2 515			2 831	2 515
1981	2 761	3 129			2 761	3 129
1982	2 685	2 960			2 685	2 960
1983[a]	645 848	4 314			645 848	4 314
1984[a]	729 238	4 201			729 238	4 201

[a] Quantity is measured in dozens.
Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 55

LETTUCE (HEAD, BUTTER AND RED): B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY PRODUCED	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	(THOUS. KG)	(THOUS. $)
1976	8 390	1 887			8 390	1 887
1977	8 271	1 313			8 271	1 313
1978	8 090	1 891			8 090	1 891
1979	10 279	2 651			10 279	2 651
1980	3 952	2 004			3 952	2 00[illegible]
1981	5 495	2 435			5 495	2 43[illegible]
1982	7 444	2 774			7 444	2 774
1983	8 600	3 792			8 600	3 792
1984	8 588	4 176			8 588	4 176

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 56

MUSHROOMS: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY PRODUCED	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	(THOUS. KG)	(THOUS. $)
1976	3 002	4 645	875	1 061	3 877	5 706
1977	3 449	5 353	1 620	2 210	5 069	7 563
1978	4 134	6 580	1 945	2 358	6 079	8 938
1979	4 401	7 452	2 159	2 903	6 560	10 355
1980	6 000	10 477	2 260	3 139	8 261	13 617
1981	5 860	17 091	3 152	5 281	9 012	22 372
1982	5 935	11 201	5 443	9 599	11 378	20 800
1983	7 122	22 294	6 697	8 564	13 819	30 858
1984	...	...	...	...	...	...

... Not available.
Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 57

ONIONS (FALL AND SPRING SEEDED): B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY PRODUCED	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	(THOUS. KG)	(THOUS. $)
1976	5 867	705	19.1	2.2	5 886	752
1977	7 910	1 291			7 910	1 291
1978	7 713	1 479			7 713	1 479
1979	9 258	1 572			9 258	1 572
1980	4 900	1 621			4 900	1 621
1981	4 644	1 658			4 644	1 658
1982	7 818	2 120			7 818	2 120
1983	7 686	2 287			7 686	2 287
1984	5 958	1 730			5 958	1 730

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 58

PEAS (POD AND SHELLED): B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY PRODUCED	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	(THOUS. KG)	(THOUS. $)
1976	54.4	33.8	6 609	1 501	6 664	1 535
1977	70.8	51.0	9 726	2 509	9 796	2 560
1978	41.3	40.5	6 776	1 793	6 818	1 833
1979	63.1	62.6	9 321	2 066	7 384	2 129
1980	46.7	59.7	6 368	1 937	6 415	1 997
1981	34.5	66.3	5 488	1 936	5 522	2 002
1982	41.7	46.5	10 586	3 967	10 627	4 014
1983	49.0	58.0	8 147	7 004	8 196	7 062
1984	81.2	87.5	10 400	4 356	10 481	4 444

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 59

POTATOES (EARLY, MID AND LATE SEASON): B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY PRODUCED	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	(THOUS. KG)	(THOUS. $)
1976	57 728	5 600	53 519	3 894	111 247	9 493
1977	67 531	6 997	29 544	2 280	97 075	9 277
1978	56 183	8 051	14 095	1 212	70 279	9 263
1979	79 969	10 931	16 603	1 208	96 571	12 138
1980	58 672	13 064	7 181	792	65 853	13 856
1981	43 275	12 116	6 989	770	50 264	12 887
1982	63 277	13 392	7 348	1 134	70 626	14 526
1983	52 984	13 199	8 352	1 105	61 336	14 304
1984	43 369	13 591	6 053	800	49 422	14 391

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 60

SWEET CORN: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY PRODUCED	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	(THOUS. KG)	(THOUS. $)
1976	2 082	500			2 082	500
1977	1 693	463	11 713	775	13 406	1 238
1978	3 998	1 066	13 597	929	17 594	1 996
1979	4 754	1 824	11 375	828	16 129	2 651
1980	4 170	1 361	11 619	999	15 789	2 360
1981	3 885	1 602	8 196	903	12 080	2 505
1982	2 985	1 777	26 536	2 925	29 522	4 702
1983	4 478	1 471	15 029	1 657	19 507	3 128
1984	5 109	1 672	13 467	1 484	18 576	3 156

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 61

TOMATOES (HOT HOUSE): B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	2 498	2 269			2 498	2 269
1977	2 692	2 641			2 692	2 641
1978	2 594	2 842			2 594	2 842
1979	2 560	2 771			2 560	2 771
1980	2 522	3 308			2 522	3 308
1981	1 787	2 392			1 787	2 392
1982	2 768	3 387			2 768	3 387
1983	3 221	4 118			3 221	4 118
1984	3 319	4 642			3 319	4 642

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

Table 62

OTHER VEGETABLES[a]: B.C. PRODUCTION AND VALUES, 1976-1984

	FRESH SALES		PROCESSED SALES		TOTAL QUANTITY	TOTAL VALUE
	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	QUANTITY (THOUS. KG)	VALUE (THOUS. $)	PRODUCED (THOUS. KG)	(THOUS. $)
1976	2 067	2 978	19 825	1 993	28 892	4 971
1977	19 007	6 028	10 965	1 928	29 972	7 956
1978	14 406	6 454	9 327	2 466	23 733	8 920
1979	17 570	8 399	9 724	2 679	27 295	11 078
1980	111 428	18 252	7 520	1 387	118 948	19 640
1981	15 932	8 735	9 736	2 587	25 668	11 322
1982	17 587	9 683	13 111	4 808	30 698	14 492
1983	19 354	12 576	9 149	2 664	28 503	15 240
1984[b]	11 444	11 854	3 534	3 033	14 978	14 887

[a] Includes asparagus, beans, beets, brussels sprouts, celery, parsley, parsnips, peppers, radishes, rhubarb, spinach, squash, marrow, pumpkin, chinese vegetables, and others.

[b] Preliminary values.

Note: As a result of rounding, the values may not total.

SOURCE: Horticultural Statistics, Economics Branch, B.C. Ministry of Agriculture and Food.

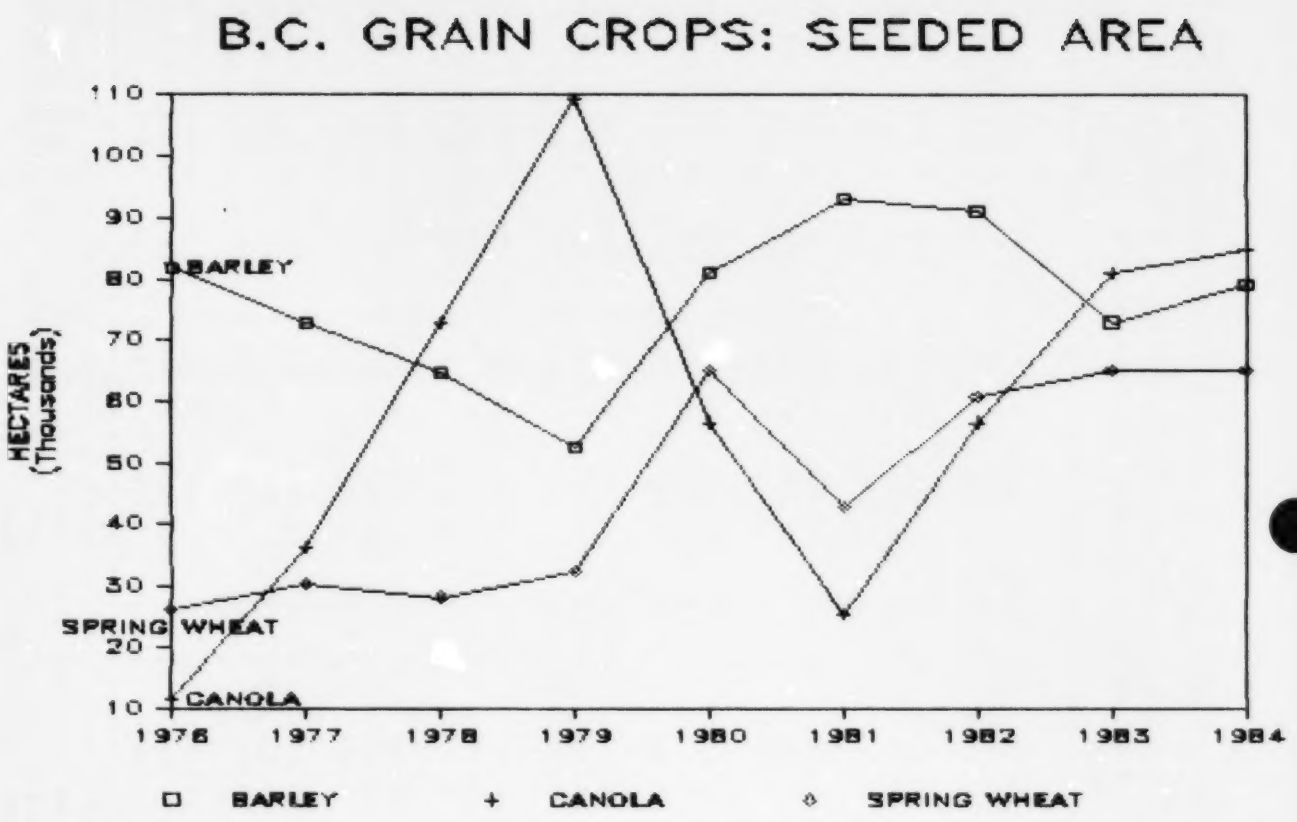
Table 63

FIELD CROPS: ESTIMATED TOTAL ACREAGE, PRODUCTION AND AVERAGE YIELDS IN B.C., 1976-1984

		SPRING WHEAT	OATS FOR GRAIN	BARLEY	CANOLA	ALL RYE	MIXED GRAINS	FODDER CORN	TAME HAY
1976									
SEEDED AREA	Hectares	26 300	35 600	81 700	11 300	2 800	2 000	8 500	263 000
TOTAL PRODN	Tonnes	59 900	89 400	180 700	11 300	6 400	5 100	334 000	1 633 000
AVE. YIELD	Kilogram/Ha	2 280	2 510	2 210	1 000	2 285	2 550	39.3	6.2
1977									
SEEDED AREA	Hectares	30 400	28 300	72 800	36 400	2 400	2 000	9 300	271 000
TOTAL PRODN	Tonnes	65 300	63 200	167 600	38 600	4 600	5 100	390 000	1 724 000
AVE. YIELD	Kilogram/Ha	2 150	2 235	2 300	1 060	1 915	2 550	41.9	6.4
1978									
SEEDED AREA	Hectares	28 300	24 300	64 700	72 800	3 200	1 600	9 700	271 000
TOTAL PRODN	Tonnes	49 000	41 600	115 400	61 200	6 900	3 650	454 000	1 724 000
AVE. YIELD	Kilogram/Ha	1 730	1 710	1 785	840	2 155	2 280	46.8	6.4
1979									
SEEDED AREA	Hectares	32 400	20 200	52 600	109 300	4 000	1 600	10 900	271 000
TOTAL PRODN	Tonnes	81 600	50 900	126 300	122 500	8 400	4 100	499 000	1 769 000
AVE. YIELD	Kilogram/Ha	2 520	2 520	2 400	1 120	2 100	2 565	45.8	6.5
1980									
SEEDED AREA	Hectares	65 000	22 700	80 900	56 700	4 500	1 200	11 700	279 000
TOTAL PRODN	Tonnes	170 100	60 100	219 900	56 700	9 100	2 850	499 000	1 887 000
AVE. YIELD	Kilogram/Ha	2 615	2 650	2 720	1 000	2 020	2 375	42.6	6.7
1981									
SEEDED AREA	Hectares	42 900	27 500	93 100	25 500	3 700	1 800	11 700	290 000
TOTAL PRODN	Tonnes	87 100	49 400	176 400	22 700	7 000	3 650	435 000	1 814 000
AVE. YIELD	Kilogram/Ha	2 030	1 795	1 895	890	1 890	2 030	37.2	6.3
1982									
SEEDED AREA	Hectares	60 700	28 300	91 100	56 700	4 900	1 600	12 100	291 000
TOTAL PRODN	Tonnes	114 300	64 800	189 400	56 700	7 400	3 350	485 000	1 633 000
AVE. YIELD	Kilogram/Ha	1 885	2 290	2 080	1 000	1 510	2 095	40.1	5.6
1983									
SEEDED AREA	Hectares	65 000	28 300	73 000	81 000	8 700	4 300	10 500	293 000
TOTAL PRODN	Tonnes	169 000	67 000	185 000	73 000	19 600	11 600	308 000	1 796 000
AVE. YIELD	Kilogram/Ha	2 600	2 365	2 535	900	2 255	2 700	29.3	6.1
1984									
SEEDED AREA	Hectares	65 000	24 300	79 000	85 000	4 040	6 060	10 100	299 000
TOTAL PRODN	Tonnes	136 000	49 000	161 000	73 000	9 398	14 245	318 000	1 724 000
AVE. YIELD	Kilogram/Ha	2 092	2 016	2 038	859	2 326	2 351	31.5	5.8

SOURCES: "Handbook Of Field Crop Area, Yield, Production, Average Farm Price and Value, 1963-1983," Agriculture Statistics Division, Statistics Canada.
"Field Crop Reporting Series - No. 8," Agriculture Statistics Division, Crop Section, Statistics Canada, Catalogue 22-002, Volume 63 No. 8.

Figure 18


B.C. GRAIN CROPS: SEEDED AREA
HECTARES (Thousands)
110
100
90
80
70
60
50
40
30
20
10
BARLEY
SPRING WHEAT
CANOLA
1976
1977
1978
1979
1980
1981
1982
1983
1984
BARLEY
CANOLA
SPRING WHEAT

Selected 1981 Census Statistics

CENSUS OF AGRICULTURE

A Census of Agriculture is taken every five years across Canada. It compiles statistics on crops, livestock, farm land, labour, capital, and many other variables. When collected, the information is tabulated and published by Statistics Canada. These publications provide an important source of data for researchers and policy analysts. This section presents a selected sample of the information made available through the Census of Agriculture. To aid users, an explanation of some of the terms used in the 1981 census is provided.

Census-farm

A Census Farm was a farm, ranch or other agricultural holding with sales of agricultural products during the past 12 months of $250 or more. Operations which anticipated sales of $250 or more in 1981 were also included.

Operator

This term was used to designate the person who is responsible for the day-to-day decisions made in the operation of this holding. As only one operator was listed for each census farm, the number of operators was the same as the number of census farms. If the holding was operated as a partnership, only one partner was considered to be the operator.

Age of Operator

The operator was asked to report his/her age on his/her last birthday by indicating a five year interval between 15 to 69 years and 70 years and over

Crops

The area of crops in 1981 represented the areas planted or to be planted for harvest in 1981, as reported by the respondent at the time of enumeration. Tree fruits were reported only when there were 25 fruit trees or more on the holding. The areas of potatoes, vegetables and small cultivated fruits were to be reported only when these products were being grown mainly for sale.

Livestock and Poultry

Regardless of ownership, livestock and poultry were reported on the holdings where they were located, except for livestock kept on community pastures. In this case, livestock were related to the holdihg of the operator owning them rather than to the community pasture.

The 1981 Census defined cows as "all cows and heifers which had calves at least once" and "heifers, 1 year and over (which have never calved)".

Capital Values

This was the value of farm capital: land and buildings, machinery and equipment (including automobiles), livestock and poultry. Farm operators were asked to give a value for land and buildings, as well as values for farm machinery and equipment located on their holding regardless of ownership. The value reported was to be an estimate of the market value, not the original, replacement or assessed value.

Values for the livestock and poultry reported in the census were compiled from data on average farm values for various types of livestock and poultry.

Machinery and Equipment

The number and value were to be reported for agricultural machines on the holding at the census date, regardless or whether the machines were owned by the operator or someone else. Old machines no longer being used were excluded. Equipment owned in partnership was to be reported on the holding where it was located.

Hired Agricultural Labour

Total weeks of paid agricultural labour (15 years and over) hired during the past 12 months were recorded. Year-round and seasonal labour were recorded separately.

Any person doing agricultural work on the holding for wages, salary, commission or on a piece-rate or labour contract basis was reported as paid labour. This included paid managers and members of the operator's family receiving regular or specified cash wages.

Off-farm Work

Farm operators were asked to report the number of days worked off the holding at paid agricultural and non-agricultural work during the previous 12 months. Exchange work was excluded while custom work was included as agricultural work off the holding.

Product Type

Each census farm with sales of $2,500 or more was classified according to its predominant production enterprise. The method used

involved the estimation of potential sales from the inventories of crops and livestock reported on the questionnaire. Each of these potential sales was accumulated to derive a potential total sales. **The commodity or group of commodities which accounted for 51 per cent or more of toal potential sales determined the product type assigned to that farm.** The product types include dairy, cattle, hogs, poultry, wheat, small grains other than wheat, field crops other than small grains, fruits and vegetables, miscellaneous specialty (greenhouses, nurseries, mushroom houses, sheep, horses, apiaries, fur farms and goats), and mixed farms (livestock predominant, field crops predominant or other combinations).

Table 64

OPERATORS CLASSIFIED BY AGE, CANADA AND PROVINCES, 1981 CENSUS

	NUMBER OF FARMS	AGE OF OPERATOR: 15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 & OVER
Newfoundland	679	3	17	44	71	74	81	92	94	74	81	28	20
Prince Edward Island	3 154	10	109	214	309	306	361	380	406	369	300	212	178
Nova Scotia	5 045	9	81	285	493	562	558	590	642	591	521	370	343
New Brunswick	4 063	10	92	250	425	426	437	452	515	522	439	261	234
Quebec	48 144	86	1 347	3 584	5 416	6 042	6 080	6 254	6 656	5 648	3 776	1 875	1 380
Ontario	82 448	146	1 923	4 992	7 608	9 157	9 710	10 235	11 324	9 930	7 617	5 010	4 796
Manitoba	29 442	134	1 294	2 710	3 090	3 195	3 058	3 297	3 711	3 455	2 718	1 689	1 091
Saskatchewan	67 318	418	3 687	6 658	6 937	6 364	6 454	7 189	8 177	7 876	6 484	4 074	3 000
Alberta	58 056	173	1 838	4 515	5 904	6 674	6 990	7 457	7 618	6 568	5 045	3 005	2 269
British Columbia	20 012	36	255	1 013	2 016	2 455	2 720	2 720	2 736	2 315	1 641	1 111	994
Canada	318 361	1 025	10 643	24 265	32 269	35 255	36 449	38 666	41 879	37 348	28 622	17 635	14 305

SOURCE: Census data, Agriculture Division, Statistics Canada.

Table 65

FARMS CLASSIFIED BY SIZE, CANADA AND PROVINCES, 1981 CENSUS

	NUMBER OF FARMS	SIZE OF HOLDING (ACRES): 1 - 2	3 - 9	10 - 69	70 - 239	240 - 399	400 - 559	560 - 759	760 - 1119	1120 - 1599	1600 & OVER
Newfoundland	679	100	144	257	132	19	6	6	6	1	8
Prince Edward Island	3 154	77	72	423	1 606	577	217	87	57	24	14
Nova Scotia	5 045	171	251	894	2 047	884	401	210	111	43	33
New Brunswick	4 063	102	157	478	1 701	834	407	200	114	39	31
Quebec	48 144	998	1 664	7 610	24 411	8 605	3 015	1 151	534	109	47
Ontario	82 448	1 761	3 487	17 129	40 067	12 022	4 425	1 918	1 107	371	161
Manitoba	29 442	250	523	1 832	5 389	4 975	4 113	3 875	4 203	2 352	1 930
Saskatchewan	67 318	264	241	1 189	7 438	8 577	7 718	9 314	13 510	10 012	9 055
Alberta	58 056	321	589	3 352	12 426	9 383	6 844	6 404	7 600	4 978	6 159
British Columbia	20 012	716	4 525	7 137	3 783	1 205	613	593	546	354	540
Canada	318 361	4 760	11 653	40 301	99 000	47 081	27 759	23 758	27 788	18 283	17 978

SOURCE: Census data, Agriculture Division, Statistics Canada.

Table 66

LIVESTOCK FARMS IN B.C., BY ECONOMIC CLASS AND TYPE OF FARMS, 1981 CENSUS

	$250-1599	$1600-2499	$2500-9999	$10000-49999	$50000-99999	$100000-249999	$250000 & OVER	TOTAL
DAIRY								
Number of farms	75	45	150	180	201	615	199	1 465
Total value of sales	57 206	87 851	819 700	4 559 494	15 082 545	98 647 722	75 041 271	194 295 789
Average total sales	763	1 952	5 465	25 331	75 038	160 403	377 092	132 625
Total capital value	30 149 191	9 821 991	43 599 547	98 282 812	133 147 563	624 414 291	388 097 688	1 327 513 083
Average total capital value	401 989	218 266	290 664	546 016	662 426	1 015 308	1 950 240	906 152
Total farm area	8 450	6 145	34 190	63 689	34 062	106 475	60 676	305 687
Average total farm area	113	137	241	298	169	173	305	209
Total days off-farm work	6 580	5 444	14 774	10 684	5 481	11 163	2 876	57 002
Average days off-farm work	88	121	99	59	27	18	14	39
Total weeks of labour	237	27	288	2 462	3 574	27 539	29 677	63 804
Average weeks of labour	3	1	2	14	18	45	149	44
CATTLE								
Number of farms	985	822	2 242	1 673	383	188	72	6 365
Total value of sales	825 856	1 611 943	11 443 915	38 079 912	26 131 199	28 824 389	48 492 614	155 409 828
Average total sales	838	1 961	5 104	22 761	68 228	153 321	673 509	24 416
Total capital value	221 860 563	202 912 656	701 992 300	841 947 688	352 744 420	310 389 998	225 375 340	2 857 222 965
Average total capital value	225 239	246 852	313 110	503 256	921 004	1 651 011	3 130 213	448 896
Total farm area	89 788	72 268	347 113	873 713	508 379	571 106	614 099	3 076 466
Average total farm area	91	88	155	522	1 327	3 038	8 529	483
Total days off-farm work	123 507	120 597	280 548	128 561	10 502	5 128	2 664	671 507
Average days off-farm work	125	147	125	77	27	27	37	106
Total weeks of labour	924	931	6 091	14 477	10 751	14 375	15 938	63 467
Average weeks of labour	1	1	3	9	28	76	221	10
HOGS								
Number of farms	84	41	99	99	53	71	25	472
Total value of sales	60 334	79 778	525 822	2 479 936	3 590 813	11 419 062	10 972 124	29 127 869
Average total sales	718	1 946	5 311	25 050	67 751	160 832	438 885	61 712
Total capital value	12 601 259	8 167 071	22 533 269	35 053 098	29 535 807	46 527 854	30 671 225	185 089 580
Average total capital value	150 015	199 197	227 609	354 072	557 279	655 322	1 226 849	392 139
Total farm area	4 276	3 772	8 392	11 317	8 218	4 912	2 963	37 847
Average total farm area	51	92	84	114	98	69	119	80
Total days off-farm work	12 178	7 109	15 827	8 344	2 692	4 469	430	51 049
Average days off-farm work	145	173	160	84	51	63	17	108
Total weeks of labour	87	156	271	568	860	1 811	3 957	7 707
Average weeks of labour	1	4	3	6	16	26	158	16
POULTRY								
Number of farms	622	289	352	105	30	180	163	1 761
Total value of sales	436 061	562 025	1 558 74	2 274 017	3 878 169	32 251 362	76 498 524	117 458 905
Average total sales	701	1 945	4 428	21 657	77 563	179 174	469 316	66 700
Total capital value	103 268 490	57 536 299	83 932 646	37 566 157	24 783 896	100 295 799	155 491 216	562 874 503
Average total capital value	166 027	199 088	238 445	357 773	495 678	557 199	953 934	319 633
Total farm area	22 017	12 034	19 814	9 046	2 229	6 433	5 941	77 514
Average total farm area	35	42	56	86	45	36	36	44
Total days off-farm work	83 183	38 076	50 245	11 817	3 211	13 838	5 736	206 106
Average days off-farm work	134	132	143	113	64	77	35	117
Total weeks of labour	434	164	730	1 006	699	6 968	12 985	22 988
Average weeks of labour	1	1	2	10	14	39	80	13

SOURCE: Census data, Agriculture Division, Statistics Canada.

Table 67

GRAIN, FIELD CROPS, AND FRUIT AND VEGETABLE FARMS IN B.C., BY ECONOMIC CLASS AND TYPE OF FARMS, 1981 CENSUS

	$250-1599	$1600-2499	$2500-9999	$10000-49999	$50000-99999	$100000-249999	$250000 & OVER	TOTAL
WHEAT & SMALL GRAINS								
Number of farms	115	72	258	406	106	75	24	1 056
Total value of sales	99 591	139 028	1 451 231	9 728 717	7 105 111	10 935 069	10 618 110	40 076 857
Average total sales	866	1 931	5 625	23 962	67 029	145 801	442 421	37 952
Total capital value	17 350 561	12 665 427	56 039 703	169 595 331	85 294 650	111 837 985	67 542 185	520 325 842
Average total capital value	150 874	175 909	217 208	417 723	804 667	1 491 173	2 814 258	492 733
Total farm area	24 393	22 162	96 428	300 426	150 152	173 412	121 892	888 865
Average total farm area	212	308	374	740	1 417	2 312	5 079	842
Total days off-farm work	12 890	8 487	31 515	33 337	4 980	2 823	836	94 868
Average days off-farm	112	118	122	82	47	38	35	90
Total weeks of labour	111	51	232	1 740	1 017	2 329	5 204	10 684
Average weeks of labour	1	1	1	4	10	31	217	10
OTHER FIELD CROPS								
Number of farms	521	222	374	162	29	42	16	1 366
Total value of sales	385 140	436 824	1 793 017	3 317 196	2 056 931	6 542 706	7 033 930	21 565 744
Average total sales	739	1 968	4 794	20 477	70 929	155 779	439 621	15 788
Total weeks of labour	92 397 352	49 475 694	99 138 680	68 903 282	25 374 367	49 396 582	48 885 249	433 571 206
Total capital value	177 346	222 863	265 077	425 329	874 978	1 176 109	3 055 328	317 402
Average total capital value	62 592	19 802	51 088	51 857	17 789	15 210	7 560	225 898
Total farm area	120	89	137	320	613	362	473	165
Average total farm area	62 072	28 327	45 616	13 192	930	1 486		151 623
Total days off-farm work	119	128	122	81	32	35		111
Average days off-farm	362	427	632	1 689	740	3 473	8 597	15 920
Average weeks of labour	1	2	2	10	26	83	537	12
FRUITS & VEGETABLES								
Number of farms	732	362	967	1 323	321	155	49	3 909
Total value of sales	561 444	708 602	5 124 533	32 131 802	21 596 659	21 841 581	24 043 141	106 007 762
Average total sales	767	1 957	5 299	24 287	67 279	140 913	490 676	27 119
Total capital value	136 632 013	73 897 762	236 646 647	494 277 946	212 109 110	194 295 709	127 451 640	1 475 309 827
Average total capital value	186 656	204 137	244 721	373 604	660 776	1 253 521	2 601 054	377 414
Total farm area	10 930	5 420	19 476	30 425	14 413	18 122	14 528	113 316
Average total farm area	15	15	20	23	45	117	296	29
Total days off-farm work	80 839	35 264	112 003	101 096	10 346	4 526	1 555	345 629
Average days off-farm	110	97	116	76	32	29	32	88
Total weeks of labour	1 145	1 211	8 885	41 612	29 202	34 888	48 289	165 232
Average weeks of labour	2	3	9	31	91	225	985	42

SOURCE: Census data, Agriculture Division, Statistics Canada.

Table 68

SPECIALTY, MIXED, AND TOTAL FARMS IN B.C., BY ECONOMIC CLASS AND TYPE OF FARMS, 1981 CENSUS

	$250-1599	$1600-2499	$2500-9999	$10000-49999	$50000-99999	$100000-249999	$250000 & OVER	TOTAL
MISC. SPECIALTY								
Number of farms	539	296	677	451	176	144	102	2 385
Total value of sales	401 706	578 295	3 240 791	10 045 342	12 396 970	22 440 201	69 124 080	118 227 385
Average total sales	745	1 954	4 787	22 273	70 437	155 835	677 687	49 571
Total capital value	108 731 621	65 463 830	79 177 460	163 198 991	76 910 400	95 404 895	123 895 052	812 782 249
Average total capital value	201 728	221 162	264 664	361 860	436 991	662 534	1 214 657	340 789
Total farm area	31 419	22 013	67 024	51 912	24 026	13 474	7 565	217 433
Average total farm area	58	74	99	115	137	94	74	91
Total days off-farm work	68 047	41 031	84 871	37 068	8 060	3 925	3 299	246 321
Average days off-farm work	126	139	125	82	46	27	32	103
Total weeks of labour	2 012	1 383	3 131	7 868	10 928	21 567	77 052	123 961
Average weeks of labour	4	5	5	18	62	150	755	52
MIXED FARMS								
Number of farms	366	227	428	151	27	21	13	1 233
Total value of sales	278 359	443 080	1 934 494	3 181 358	1 851 458	3 462 843	6 331 931	17 483 523
Average total sales	761	1 952	4 520	21 069	68 573	164 897	487 072	14 180
Total capital value	67 578 536	48 551 197	107 297 418	57 906 363	30 308 056	18 723 274	21 326 254	351 691 088
Average total capital value	184 641	213 882	250 695	383 486	1 122 521	891 584	1 640 481	285 232
Total farm area	30 240	90 267	43 472	237 990	13 287	16 858	8 288	440 402
Average total farm area	83	398	102	1 576	492	803	638	357
Total days off-farm work	51 418	33 347	55 934	12 527	726	1 580	665	156 197
Average days off-farm work	140	147	131	83	27	75	51	127
Total weeks of labour	255	160	826	1 502	1 127	1 212	5 320	10 402
Average weeks of labour	1	1	2	10	42	58	409	8
TOTAL FARMS IN B.C.								
Number of farms	4 039	2 376	5 547	4 550	1 346	1 491	663	20 012
Total value of sales	3 105 697	4 647 426	27 892 250	105 797 774	93 689 865	236 364 935	328 155 725	799 653 662
Average total sales	769	1 956	5 028	23 252	69 606	158 528	494 956	39 959
Total capital value	790 569 586	528 491 927	1 530 356 670	1 966 731 655	970 208 269	1 551 286 387	1 188 735 849	8 526 380 343
Average total capital value	195 734	222 429	275 889	432 249	720 809	1 040 434	1 792 965	426 063
Total farm area	284 105	253 883	686 999	1 620 375	769 552	926 002	843 512	5 383 428
Average total farm area	70	107	124	356	572	621	1 272	269
Total days off-farm work	500 714	317 682	691 333	356 646	46 928	48 938	18 061	1 980 302
Average days off-farm work	124	134	125	78	35	33	27	99
Total weeks of labour	5 567	4 510	21 086	72 943	58 898	114 162	206 999	484 165
Average weeks of labour	1	2	4	16	44	77	312	24

SOURCE: Census data, Agriculture Division, Statistics Canada.

Agricultural Trade

AGRICULTURAL TRADE

This section provides detailed export and import statistics of selected commodities traded through B.C. customs ports. The criteria for designation as a product traded through B.C. customs ports is clearance at a Canadian customs port within the borders of B.C.

With the exception or the summary table, export statistics on trade through B.C. customs ports include only products that are laden in B.C. Since these statistics are irrespective of the province of origin, the product being exported may or may not be produced in B.C. The export statistics exclude products previously imported into Canada and re-exported.

Imports cleared through B.C. customs ports are not necessarily consumed in B.C. and may be forwarded to other Canadian provinces. These statistics exclude products consumed in B.C. which were imported into Canada through other Province's customs ports.

Detailed trade statistics on commodities not listed may be found in the annual "B.C. External Trade Report". This publication is compiled by the B.C. Ministry of Industry and Small Business Development. It provides a detailed statistic report on all commodities valued above $75,000 exported and imported into B.C.

Table 69

SUMMARY OF EXPORTS THROUGH B.C. CUSTOMS PORTS, 1981-1984
(THOUSAND DOLLARS)

COMMODITY	1981	1982	1983	1984
Fish & Marine Animals[a]	315 265	337 833	302 658	337 604
Grain, Flour, Meal and Cereal Products	2 170 093	2 073 287	2 245 739	2 157 528
Rapeseed, Mustard, Flaxseed	474 673	448 205	456 906	672 004
Crude Wood Materials[a]	144 436	178 799	223 961	304 918
Wood Fabricated Materials[a]	1 623 928	1 553 722	1 975 087	2 166 900
Wood Pulp & Similar Pulp[a]	1 448 520	1 276 669	1 202 401	1 482 549
Paper & Paperboard[a]	749 955	752 312	768 967	876 408
Metals In Ores, Concentrates and Scraps[a]	857 462	712 710	687 510	683 257
Non-ferrous Metals[a]	626 959	609 769	596 350	665 356
Crude Non-metallic Minerals (except Coal & Petroleum)	818 936	744 723	592 208	804 530
Chemicals & Related Products	749 955	672 957	887 768	1 206 422
Coal[a]	995 913	1 100 273	1 151 113	1 784 384
Crude Petroleum and Natural Gas	2 904 151	3 008 835	2 420 445	2 261 125
All Other Products	2 078 778	2 225 979	2 180 120	2 849 569
TOTAL	15 958 876	15 696 073	15 691 233	18 252 554

[a] Principally of B.C. origin.

SOURCE: "B.C. External Trade Report," B.C. Ministry of Industry and Small Business Development.

Table 70

EXPORTS LADEN IN B.C.: SELECTED FRESH BERRIES, TREE FRUITS, AND VEGETABLES, 1979-1984

	1979		1980		1981		1982		1983		1984	
	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $
BLUEBERRIES	984.7	1 112.7	359.7	371.0	113.7	182.0	872.5	1 526.1	368.9	800.3	360.4	541.9
RASPBERRIES	2 683.3	5 481.7	2 831.4	3 078.3	3 130.9	4 961.0	4 806.4	11 569.0	2 966.8	4 373.0	5 297.2	9 084.2
OTHER BERRIES	4 873.6	1 762.0	4 874.8	1 781.4	7 652.6	5 770.7	6 749.3	5 600.8	7 985.7	6 180.7	5 725.4	4 937.9
APPLES & CRAB-APPLES	37 247.1	22 766.5	39 263.3	24 609.4	50 896.3	29 164.5	58 087.4	35 579.2	62 390.5	38 463.3	36 816.4	25 339.1
GRAPES	19.0	6.7	93.7	36.8	5.0	9.1	...	...	...	...	85.3	53.3
PEARS	621.6	311.8	1 248.7	622.6	528.0	269.5	895.8	527.8	139.9	93.7	654.0	219.4
OTHER FRUITS	516.2	193.8	36.8	30.3	146.3	88.4	164.9	116.3	658.1	485.1	612.1	784.0
CARROTS	4.5	1.8	74.2	29.6	27.4	5.5	...	...	1.1	0.4	20.4	11.2
ONIONS & SHALLOTS	2 753.7	391.1	20.0	6.6	52.6	33.5	47.2	25.8	6.6	8.0	29.8	17.3
POTATOES	173.3	34.6	512.0	141.9	289.1	28.8	174.8	41.0	199.5	44.5	268.2	71.3
TOMATOES	559.1	504.3	329.7	328.7	124.7	166.6	103.8	120.6	165.9	191.9	282.9	312.1
OTHER VEG. FRESHED/CHILLED	832.0	930.4	1 290.0	1 390.5	581.4	1 071.9	645.6	1 705.3	1 186.4	3 020.7	1 978.9	4 380.4

... Not available

SOURCE: B.C. Ministry of Industry and Small Business Development.

Table 71

EXPORTS LADEN IN B.C.: SELECTED LIVE ANIMALS AND ANIMAL BY-PRODUCTS, 1979-1984

	1979		1980		1981		1982		1983		1984	
	QUANTITY NUMBERS	VALUE THOUS. $	QUANTITY NUMBERS	VALUE THOUS. $	QUANTITY NUMBERS	VALUE THOUS. $	QUANTITY NUMBERS	VALUE THOUS. $	QUANTITY NUMBERS	VALUE THOUS. $	QUANTITY NUMBERS	VALUE THOUS. $
CATTLE, DAIRY PUREBRED	144	443	170	774	148	672	57	55	197	188	31	41
CATTLE PUREBRED	149	400	61	97	71	82	268	194	1 849	1 629	96	179
SHEEP	783	50	441	24			435	26	...	...	839	70
SWINE, PUREBRED	10	5	31	7	29	9	12	24	692	104	...	...
OTHER SWINE	677	97	2 510	262	710	85	17 722	2 857	41 413	6 174	5 847	800
CATTLE HIDES, RAW	393 203	20 533	716 571	24 326	650 949	22 380	979 829	33 777	566 345	21 113	883 607	42 260
CALF & KIP SKINS, RAW	12 862	178	9 750	109	94	1	8 188	71	16 999	203	29 797	306
ANIMAL SEMEN BOVINE DAIRY	...	34	...	67	...	4	...	15	...	33	...	4
OTHER ANIMAL SEMEN BOVINE	...	18	...	33	...	15	...	54	...	39	...	14

... Not Available

SOURCE: B.C. Ministry of Industry and Small Business Development.

Table 72

EXPORTS LADEN IN B.C.: SELECTED GRAINS, OILSEED, AND FEEDS, 1979-1984

	1979		1980		1981		1982		1983		1984	
	QUANTITY THOUS. TONNES	VALUE THOUS. DOLLARS	QUANTITY THOUS. TONNES	VALUE THOUS. DOLLARS	QUANTITY THOUS. TONNES	VALUE THOUS. DOLLARS	QUANTITY THOUS. TONNES	VALUE THOUS. DOLLARS	QUANTITY THOUS. TONNES	VALUE THOUS. DOLLARS	QUANTITY THOUS. TONNES	VALUE THOUS. DOLLARS
BARLEY	1 595.0	160 992.7	1 678.1	197 345.4	3 261.6	459 627.5	3 168.7	407 771.8	2 583.8	302 074.8	2 675.2	344 314.0
OATS	4.5	376.4	10.7	970.6	8.8	1 391.8	11.0	1 786.6	12.5	1794.9	15.8	2 327.4
RED SPRING WHEAT	6 212.6	907 303.0	6 341.1	1 091 006.0	7 070.7	1 360 286.5	7 998.4	1 458 285.1	9 064.9	1 563 069.5	9 179.6	1 575 596.4
CANOLA	1 914.2	494 014.3	1 477.0	373 490.9	1 516.4	410 795.4	1 502.6	397 968.5	1 518.0	411 825.7	1 774.5	608 069.9
ALFALFA DEHY.	298.7	27 162.4	240.4	27 205.8	175.3	22 632.2	243.7	30 398.8	266.3	38 395.8	298.1	41 228.5
CHOPPED FEED, OATS	1.0	78.2	1.5	119.7	0.6	48.5	1.4	126.5	0.5	38.3	2.3	195.9
DAIRY & CATTLE FEEDS, COMPLETE	0.2	25.2	8.8	759.2	0.9	121.5	13.3	1 184.8	3.9	412.6	0.8	155.0
GRAIN FEEDS	1.2	114.3	1.3	117.2	9.4	1 008.4	0.8	70.3	3.6	347.3	3.7	452.2
HAY & CLOVER	1.9	145.7	0.9	77.5	3.0	310.2	2.9	352.6	5.1	577.7	7.6	901.5

SOURCE: B.C. Ministry of Industry and Small Business Development.

Table 73

EXPORTS LADEN IN B.C.: SELECTED DAIRY, EGGS, AND POULTRY PRODUCTS, 1979-1984

	1979		1980		1981		1982		1983		1984	
	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $
CHEESE, CHEDDAR	4.3	21.2	2.1	13.8	2.4	17.1	...	...	0.5	1.7	...	...
MARGARINE, LARD & SHORTENING	11.0	12.6	23.1	26.3	3.1	7.8	1.0	3.3	...	...	166.7	184.5
MILK, EVAPORATED	1 885.3	1 482.3	4 360.0	3 321.1	5 620.0	5 523.2	6 536.8	5 317.2	...	...	...	...
MILK, CREAM & BY-PROD., PDR	25.3	10.3	18.1	18.5	18.1	4.5	17.6	5.5	128.5	171.9	1 542.4	601.5
MILK POWDER, SKIM MILK	584.2	313.6	130.5	123.4	58.7	95.3	1 180.0	1 479.5	...	...	237.3	112.1
EGGS, HATCHING[a]	34 605.0	84.7	87 167.0	141.1	50 504.0	105.3	24 000.0	32.8	87 570.0	126.1	95 930.0	164.6
EGGS, IN SHELL[a]	3 000.0	3.2	296 100.0	122.2	203 515.0	151.5	185 016.0	112.1	...	...	...	...
EGGS, WHOLE, YOLK, OR ALBUMEN	118.0	543.6	455.0	2 054.4	362.4	1 874.7	383.6	1 109.6	509.7	1 667.3	790.0	4 032.2
CHICKENS, FRESH, FROZEN INC. CUTUP	171.2	277.7	179.4	210.1	220.3	160.0	227.0	190.0	296.0	355.5	113.3	274.0
POULTRY, FRESH OR FROZEN	84.7	97.4	212.9	199.7	74.6	51.5	45.4	163.1	38.0	25.9	77.5	69.5

[a] The quantity of this commodity is measured in dozens.
... Not available

SOURCE: B.C. Ministry of Industry and Small Business Development.

Table 74

EXPORTS LADEN IN B.C.: SELECTED SEEDS, 1979-1984

	1979		1980		1981		1982		1983		1984	
	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $	QUANTITY THOUS. KG	VALUE THOUS. $
GRASS SEED, CREEPING RED FESC.	468.8	650.4	305.6	561.0	286.3	539.0	359.7	482.2	375.5	428.0	902.1	466.5
POTATO SEED	1 179.2	195.8	767.9	128.8	1 877.4	500.6	1 168.2	341.2	2 266.6	441.9	3 411.9	765.1
PLANTS, BULBS, & ROOTS OF FLOWERS		302.8		465.9		732.8		884.1		1 483.1		3 343.5
TREES, SMALL FRUIT		243.3		269.9		203.7		332.8		273.9		433.8
PLANTS, STOCKS OTHER NURSERY & GREENHOUSE STOCK		1 247.1		1 322.4		1 002.7		884.4		1 219.2		1 913.6

SOURCE: B.C. Ministry of Industry and Small Business Development.

Table 75

SUMMARY OF IMPORTS THROUGH B.C. CUSTOMS PORTS, 1981-1984
(THOUSAND DOLLARS)

COMMODITY	1981	1982	1983	1984
Food, Feed, Beverages & Tobacco	907 350	874 736	877 354	997 795
Crude Materials Inedible	499 935	402 441	402 847	451 852
Fabricated Forest Products	272 887	151 250	216 890	215 807
Textile Fabricated Materials	53 919	47 786	51 289	60 128
Chemicals, Petroleum & Coal Products	218 491	207 310	239 028	187 929
Iron, Steel and Alloys	552 660	292 928	197 662	309 238
Other Fabricated Materials	344 185	312 808	323 211	395 544
Machinery	829 749	521 965	510 487	592 890
Transportation & Communication Equipment	2 917 693	2 262 172	2 298 803	3 006 627
Other Equipment and Tools	521 522	453 683	529 058	621 398
Personal and Household Goods	322 988	297 335	319 951	393 634
Other Products and Special Transactions	512 109	432 010	483 505	594 250
TOTAL	7 953 488	6 256 424	6 450 085	7 827 092

SOURCE: "B.C. External Trade Report," B.C. Ministry of Industry and Small Business Development.

Table 76

IMPORTS THROUGH B.C. CUSTOMS: SELECTED FRESH FRUITS, 1976-1984

		1976	1977	1978	1979	1980	1981	1982	1983	1984
APPLES & CRAB-APPLES	THOUS. KG	11 717	13 616	16 712	19 973	24 027	20 163	27 796	23 149	23 001
	THOUS. $	3 765	4 979	10 016	10 087	14 549	11 638	18 279	14 562	17 641
BANANAS & PLANTAINS	THOUS. KG	27 436	24 991	26 241	29 930	29 210	33 269	36 048	33 857	38 143
	THOUS. $	6 780	7 322	8 377	10 745	11 665	15 682	10 117	16 794	17 112
CHERRIES	THOUS. KG	1 268	1 190	2 094	3 975	879	1 391	3 051	3 120	2 158
	THOUS. $	934	1 116	2 097	3 642	1 489	2 337	4 189	3 171	2 713
GRAPEFRUITS	THOUS. KG	11 450	8 965	9 968	9 825	10 148	9 314	10 391	10 268	9 128
	THOUS. $	1 944	1 768	2 189	3 115	3 070	3 033	3 125	2 942	3 507
GRAPES	THOUS. KG	16 020	14 589	18 100	18 488	17 253	16 036	20 236	19 295	19 323
	THOUS. $	6 754	8 597	11 439	11 599	12 518	13 549	17 360	16 688	18 735
LEMONS	THOUS. KG	2 617	2 639	2 971	3 442	2 731	3 066	3 024	3 136	3 097
	THOUS. $	913	1 043	1 613	2 392	1 668	1 842	2 000	1 957	2 234
MELONS[a]	THOUS. KG	8 983	10 773	18 190	15 410	14 597	16 837	18 911	21 161	28 768
	THOUS. $	1 964	2 690	3 506	3 779	4 310	5 190	5 766	7 024	8 460
NECTARINES	THOUS. KG	1 708	1 993	2 182	2 783	2 472	2 866	3 062	3 458	3 926
	THOUS. $	802	982	1 579	1 799	1 860	2 274	2 903	3 050	3 567
MANDARINES & TANGERINES	THOUS. KG	76 467	76 986	45 857	49 562	50 128	56 842	58 031	63 282	61 999
	THOUS. $	18 124	21 343	22 846	25 813	25 621	27 748	32 502	30 285	39 371
PEACHES	THOUS. KG	1 955	1 766	1 512	2 440	1 611	1 806	1 931	2 045	2 639
	THOUS. $	793	896	1 026	1 598	1 078	1 326	1 618	1 717	2 116
PEARS	THOUS. KG	2 711	3 738	3 117	6 395	5 082	6 126	4 676	5 116	7 588
	THOUS. $	847	1 060	1 640	2 984	2 550	3 183	3 155	3 746	4 173
PINEAPPLES	THOUS. KG	1 452	1 865	2 464	2 920	2 333	2 843	2 908	3 139	2 903
	THOUS. $	505	702	984	1 254	1 096	1 484	1 576	1 713	1 819
PLUMS	THOUS. KG	2 170	2 552	2 855	2 912	2 671	3 648	2 871	3 026	4 037
	THOUS. $	997	1 310	1 770	1 755	2 156	2 648	3 017	2 657	2 757
OTHER FRUITS	THOUS. KG	2 207	3 276	2 983	3 550	3 721	5 151	5 621	7 264	10 109
	THOUS. $	1 658	2 491	2 790	3 618	3 753	5 266	7 213	8 210	11 782

[a] Includes cantaloupes, muskmelons and other melons.

SOURCE: B.C. Ministry of Industry and Small Business Development.

Table 77

IMPORTS THROUGH B.C. CUSTOMS: SELECTED FRESH VEGETABLES, 1976-1984

		1976	1977	1978	1979	1980	1981	1982	1983	1984
ASPARAGUS	THOUS. KG	2 722	2 812	3 798	3 823	5 059	5 136	4 433	3 612	5 936
	THOUS. $	2 532	3 154	4 679	5 700	7 449	8 089	7 330	5 051	9 597
BROCCOLI	THOUS. KG	4 982	6 335	6 677	7 167	7 680	8 234	8 443	8 129	9 926
	THOUS. $	1 540	2 130	2 591	3 154	3 618	4 662	4 959	5 613	6 336
CABBAGE	THOUS. KG	5 302	4 742	5 715	5 645	4 479	6 510	6 979	5 579	7 386
	THOUS. $	667	1 355	1 461	1 784	1 046	1 622	2 687	1 738	3 459
CARROTS	THOUS. KG	9 598	7 424	8 093	9 480	10 699	13 010	14 840	12 055	14 216
	THOUS. $	1 246	1 790	1 864	2 439	2 597	3 999	4 433	3 989	5 612
CAULIFLOWER	THOUS. KG	2 681	2 799	2 787	3 707	4 138	7 003	5 709	6 528	7 577
	THOUS. $	1 110	1 322	1 544	2 114	2 761	4 746	4 422	5 347	6 212
CUCUMBERS	THOUS. KG	3 787	3 548	5 010	4 036	3 873	4 939	4 159	4 989	4 814
	THOUS. $	1 016	1 040	1 413	1 410	1 660	2 466	2 409	2 882	2 519
LETTUCE	THOUS. KG	25 639	23 045	23 755	24 799	24 750	28 282	26 798	26 217	29 100
	THOUS. $	4 417	4 456	7 132	7 376	6 765	8 815	10 779	10 471	10 133
ONIONS[a]	THOUS. KG	19 281	15 904	17 472	18 448	16 608	20 202	21 159	21 905	24 652
	THOUS. $	2 662	2 332	3 012	4 161	3 423	8 111	5 732	5 214	9 179
PEPPERS	THOUS. KG	3 449	3 708	4 298	4 580	4 795	5 423	5 328	5 381	5 826
	THOUS. $	1 544	2 107	2 580	2 672	2 900	3 771	3 531	4 517	4 764
POTATOES	THOUS. KG	38 266	33 602	46 403	45 576	34 706	53 090	49 651	38 476	43 896
	THOUS. $	4 510	4 445	6 585	5 416	6 838	12 529	11 941	7 987	12 868
SWEET POTATOES	THOUS. KG	1 866	1 487	1 515	2 050	1 722	2 328	1 408	1 610	1 856
	THOUS. $	535	532	632	718	827	1 005	860	923	1 215

[a] Excludes green onions and shallots

SOURCE: B.C. Ministry of Industry and Small Business Development.

Table 78

IMPORTS THROUGH B.C. CUSTOMS: SELECTED FRESH BERRIES, 1976-1984

		1976	1977	1978	1979	1980	1981	1982	1983	1984
CRANBERRIES	THOUS. KG	286	314	104	104	83	248	157	216	174
	THOUS. $	137	161	90	95	112	387	290	364	338
STRAWBERRIES	THOUS. KG	2 274	2 302	2 465	2 109	2 022	2 716	2 613	3 541	3 946
	THOUS. $	1 646	1 725	1 968	2 067	2 351	3 255	3 681	4 838	5 529
OTHER BERRIES	THOUS. KG	216	150	175	112	...	197	127	72	67
	THOUS. $	147	130	163	149	...	276	94	100	92

... Not available

SOURCE: B.C. Ministry of Industry and Small Business.

Table 79

IMPORTS THROUGH B.C. CUSTOMS: SELECTED LIVE ANIMALS, 1976-1984

		1976	1977	1978	1979	1980	1981	1982	1983	1984
CATTLE, DIARY	NUMBER	...	...	...	...	...	72 593	9 178	22 108	57 919
	THOUS. $	...	...	...	...	...	172	32	41	51
OTHER CATTLE	NUMBER	230	246	...	642	511	...	145	97	88
	THOUS. $	331	183	...	615	503	...	260	207	134
SHEEP	NUMBER	...	...	...	...	...	1 019	4 139	11 953	11 103
	THOUS. $	...	...	...	...	...	80	341	912	872
BABY CHICKS	NUMBER	939 587	944 046	...	1 651 498	819 633	939 062	764 121	781 611	748 454
	THOUS. $	602	690	...	1 061	963	1 278	1 260	1 293	1 446
TURKEY POULTS	NUMBER	...	...	...	131 898	88 144	96 286	16 065	159 228	152 397
	THOUS. $	...	...	...	123	93	99	24	157	135
HONEY BEES	PACKAGE	243 298	229 500	...	247 012	229 677	234 573	252 202	249 898	239 836
	THOUS. $	3 751	3 556	...	4 383	4 593	5 271	5 965	5 917	5 814

... Not available

SOURCE: B.C. Ministry of Industry and Small Business.

Table 80

IMPORTS THROUGH B.C. CUSTOMS: SELECTED DAIRY AND EGG PRODUCTS, 1976-1984

		1976	1977	1978	1979	1980	1981	1982	1983	1984
BUTTER	THOUS. KG	...	...	3 807	...	...	...	48	24	61
	THOUS. $	...	...	3 691	...	...	...	89	70	123
CHEESE,	THOUS. KG	42	52	53	55	59	76	81	107	109
CAMEMBERT	THOUS. $	138	218	256	280	331	399	439	613	595
CHEESE, GOUDA	THOUS. KG	291	284	828	1 065	875	883	823	775	1 016
	THOUS. $	636	673	1 765	2 286	1 876	2 177	2 304	2 328	3 004
CHEESE, GRUYERE	THOUS. KG	179	154	101	86	118	124	83	85	74
PROCESS	THOUS. $	318	328	307	255	366	435	297	332	280
OTHER CHEESE[a]	THOUS. KG	2 619	2 232	1 508	1 524	1 464	1 474	1 581	1 558	1 616
	THOUS. $	4 769	4 774	4 011	4 384	4 660	5 277	6 060	5 856	6 219
MILK, CREAM &	THOUS. KG	...	...	...	160	114	131	333	102	109
BY-PROD. POWD.	THOUS. $	...	...	...	218	148	273	483	152	167
MILK, CREAM &	THOUS. KG	...	...	...	...	71	74	53	29	75
BY-PROD., COND. EVAP.	THOUS. $	...	...	...	...	77	97	85	59	117
OTHER DAIRY PROD.	THOUS. KG	313	572	522	309	475	299	150	135	197
	THOUS. $	271	577	592	408	427	385	223	201	354
EGGS, WHOLE, YOLK	THOUS. KG	184	1 092	421	1 086	1 485	717	755	450	1 043
OR ALBUMEN	THOUS. $	223	696	373	1 120	1 084	674	708	678	977
EGGS, HATCHING	DOZENS	325 135	385 461	419 742	682 514	132 188	212 253	187 748	208 244	239 485
	THOUS. $	631	811	825	1 719	411	585	516	707	632
EGGS IN SHELL	DOZENS	...	...	177 559	222 839	...	...	127 246	140 383	114 449
	THOUS. $	...	...	127	173	...	...	104	116	96

[a] Excludes the cheese Provolone.
... Not available

SOURCE: B.C. Ministry of Industry and Small Business.

Table 81

IMPORTS THROUGH B.C. CUSTOMS: SELECTED COFFEE, TEA, AND SPICES, 1976-1984

		1976	1977	1978	1979	1980	1981	1982	1983	1984
COFFEE, ROASTED OR GROUND	THOUS. KG	1 866	1 731	2 384	2 814	3 875	4 406	3 810	3 773	3 412
	THOUS. $	7 012	12 170	18 770	19 303	28 700	31 015	26 934	27 063	27 362
COFFEE, GREEN	THOUS. KG	20 600	17 844	22 786	24 801	22 842	26 919	23 987	24 468	23 847
	THOUS. $	52 558	86 369	95 940	104 567	99 601	92 037	88 615	89 512	97 729
TEA, BLACK	THOUS. KG	1 998	2 316	2 325	2 221	1 824	2 166	1 801	1 587	1 252
	THOUS. $	2 703	6 973	6 060	6 001	5 789	7 002	6 323	6 559	7 902
GINGER, GROUND OR UNGROUND	THOUS. KG	301	243	336	199	312	395	650	518	533
	THOUS. $	173	239	301	205	319	532	912	629	590
PEPPER, GROUND OR UNGROUND	THOUS. KG	265	240	310	226	174	94	262	226	191
	THOUS. $	484	572	803	577	425	216	571	507	545
PIMENTO	THOUS. KG	83	83	64	143	116	88	117	115	103
	THOUS. $	117	151	159	313	224	215	271	309	322
OTHER SPICES, HERBS & SEEDS[a]	THOUS. KG	381	363	370	410	376	466	492	505	549
	THOUS. $	698	730	856	1 113	1 257	1 516	1 554	1 637	1 734

[a] Excludes cloves, mustard, nutmeg, mace, and vanilla beans.

SOURCE: B.C. Ministry of Industry and Small Business Development.

Table 82

IMPORTS THROUGH B.C. CUSTOMS: SELECTED FEEDS AND SEEDS, 1976-1984

		1976	1977	1978	1979	1980	1981	1982	1983	1984
HAY, FORAGE & STRAW	THOUS. MT	3 136	2 140	116	152	122	122	176	164	77
	THOUS. $	10 013	4 898	6 795	10 467	9 910	9 314	13 353	16 457	8 125
DAIRY & CATTLE FEED	THOUS. $	100	...	...	133	166	127	167	358	500
ALFALFA SEED	THOUS. $	169	245	236	224	186	241	265	200	406
CLOVER SEED	THOUS. $	...	48	51	35	48	119	155	257	275
BENT GRASS	THOUS. $	...	50	60	52	93	50	53	30	43
OTHER GRASS[a]	THOUS. $	488	1 016	740	1 182	1 010	1 351	1 629	1 488	1 724
FLOWER SEED	THOUS. $	...	12	...	...	4	2	2	3	2
OTHER SEEDS FOR SOWING	THOUS. $	134	251	108	207	461	411	515	436	799
FRUIT TREES, STOCKS & CUT.	THOUS. $	167	287	333	246	332	662	537	426	306
TREES, PLANTS, STOCKS, CUT.	THOUS. $	4 847	6 089	7 458	7 925	7 683	11 774	11 263	10 576	10 502
BULBS, TUBERS & ROOTS OF FLOWER	THOUS. $	568	671	595	744	934	1 077	1 246	1 137	1 169

[a] Excludes the grass seed Timothy.
... Not available

SOURCE: B.C. Ministry of Industry and Small Business.

Table 83

IMPORTS THROUGH B.C. CUSTOMS: OTHER SELECTED COMMODITIES, 1976-1984

		1976	1977	1978	1979	1980	1981	1982	1983	1984
CEREAL PRODUCTS[a]	THOUS. KG	1 782	1 975	2 353	2 236	1 713	2 238	2 608	3 588	3 763
	THOUS. $	1 676	2 267	3 077	3 691	3 127	4 503	5 529	8 444	9 799
CEREALS, UNMILLED	THOUS. KG	2 334	2 246	2 313	3 316	657	993	1 364	858	785
	THOUS. $	321	276	308	549	130	232	392	254	204
MACARONI PRODUCTS	THOUS. KG	1 718	2 033	2 480	2 494	2 601	2 739	2 769	2 724	2 983
	THOUS. $	1 646	2 131	2 868	3 421	4 106	4 150	4 312	3 933	4 220
RICE, CLEANED	THOUS. KG	8 800	12 085	12 384	13 106	14 360	13 148	15 387	17 574	17 509
	THOUS. $	3 427	4 852	6 143	6 716	8 221	8 916	9 185	9 772	10 314
RICE STARCH OR	THOUS. KG	199	136	123	278	346	945	922	384	391
FLOUR	THOUS. $	109	81	94	209	239	583	375	279	260
BISCUITS &	THOUS. KG	1 417	1 635	491	2 338	1 495	1 388	1 219	1 300	1 577
COOKIES[b]	THOUS. $	1 923	2 538	456	4 971	3 857	3 776	3 356	3 679	4 447
OTHER BAKERY	THOUS. KG	2 804	4 144	3 497	3 521	4 495	6 632	7 541	10 075	8 934
PRODUCTS	THOUS. $	3 489	5 891	4 605	4 061	5 205	7 431	8 723	9 228	9 808
HONEY	THOUS. KG	105	43	78	...	...	...	17	21	36
	THOUS. $	141	93	121	...	...	...	60	74	91

[a] Includes breakfast cereal foods.
[b] Excludes soda biscuits.
... Not available

SOURCE: B.C. Ministry of Industry and Small Business.

Food, Consumption and Prices

THE CONSUMER PRICE INDEX

The Consumer Price Index (CPI) measures the percentage change through time in the cost of purchasing a constant "basket" of goods and services. The "basket" represents the purchases of a particular population group in a specified time period. Moreover, the "basket" is of an unchanging or equivalent quantity and quality of goods and services, consisting of items for which there are continually measurable market prices over time. Changes in the cost of this basket are therefore due only to price movements.

The CPI for Vancouver measures price change from one time period to another within the city. It does not indicate price level differences between Vancouver and Canada.

The prices used in the calculation of the CPI are retail prices inclusive of sales and excise taxes without regard to whether they are described as regular, special, etc. The frequency of price collection during the course of the year depends on the nature of the given commodity. Although prices for most CPI commodities are collected on a monthly basis, prices of food items and gasoline, because of their volatility, are collected twice a month. Prices for commodities characterized by less frequent price changes such as property taxes and electricity rates are collected at intervals longer than one month. The number of prices observed in a given urban centre depends upon the importance of that urban centre's expenditure to the total Canada expenditure and also the nature of the commodity. The selection of outlets in which prices are to be collected is judgmental, except for rent, with the sample being designed to represent volume selling establishments.

Table 84

CONSUMER PRICE INDEXES OF MAJOR ITEMS, VANCOUVER AND CANADA, 1976-1984
(1981=100)

	ALL ITEMS INDEX		FOOD		HOUSING		CLOTHING		TRANSPORTATION		HEALTH PERSONAL		RECREATION EDUCATION READING		TOBACCO ALCOHOL	
	Van.	Canada	Van.	Canada	Van.	Canada	Van.	Canada	Van.	Canada	Van.	Canada	Van.	Canada	Van.	Canada
1976	64.3	62.9	61.0	57.3	66.7	65.4	68.6	69.0	60.5	60.3	66.0	65.3	71.8	71.3	62.5	64.2
1977	68.9	67.9	64.7	62.0	73.3	71.5	72.4	73.7	64.0	64.6	70.5	70.2	75.1	74.7	66.1	68.7
1978	74.3	73.9	73.0	71.6	78.0	76.9	76.0	76.5	67.3	68.3	74.5	75.2	78.4	77.6	72.6	74.3
1979	80.0	80.7	81.6	81.0	81.6	82.3	82.3	83.6	73.4	74.9	81.0	82.0	83.6	82.9	77.2	79.6
1980	87.5	88.9	90.1	89.8	86.7	89.0	92.4	93.4	82.2	84.5	89.7	90.2	90.8	90.8	86.6	88.6
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.5	110.8	108.2	107.2	111.7	112.5	107.5	105.6	112.2	114.1	110.8	110.6	109.2	108.7	113.3	115.5
1983	116.6	117.2	112.8	111.2	117.5	120.2	111.9	109.8	118.7	119.8	118.2	118.2	118.4	115.8	123.1	130.0
1984	121.3	122.3	118.5	117.4	120.6	124.7	114.8	112.5	124.8	124.8	122.5	122.8	123.3	119.7	132.6	140.6

SOURCE: Statistics Canada, Catalogue 62-001.

Figure 19

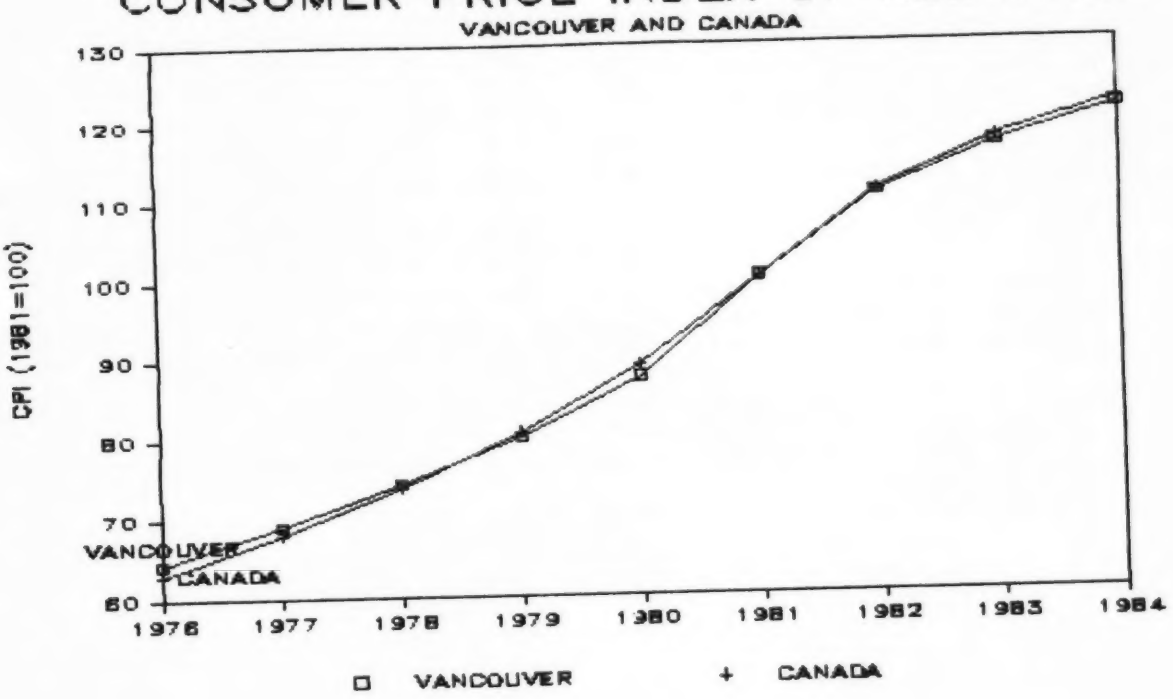


Figure 20

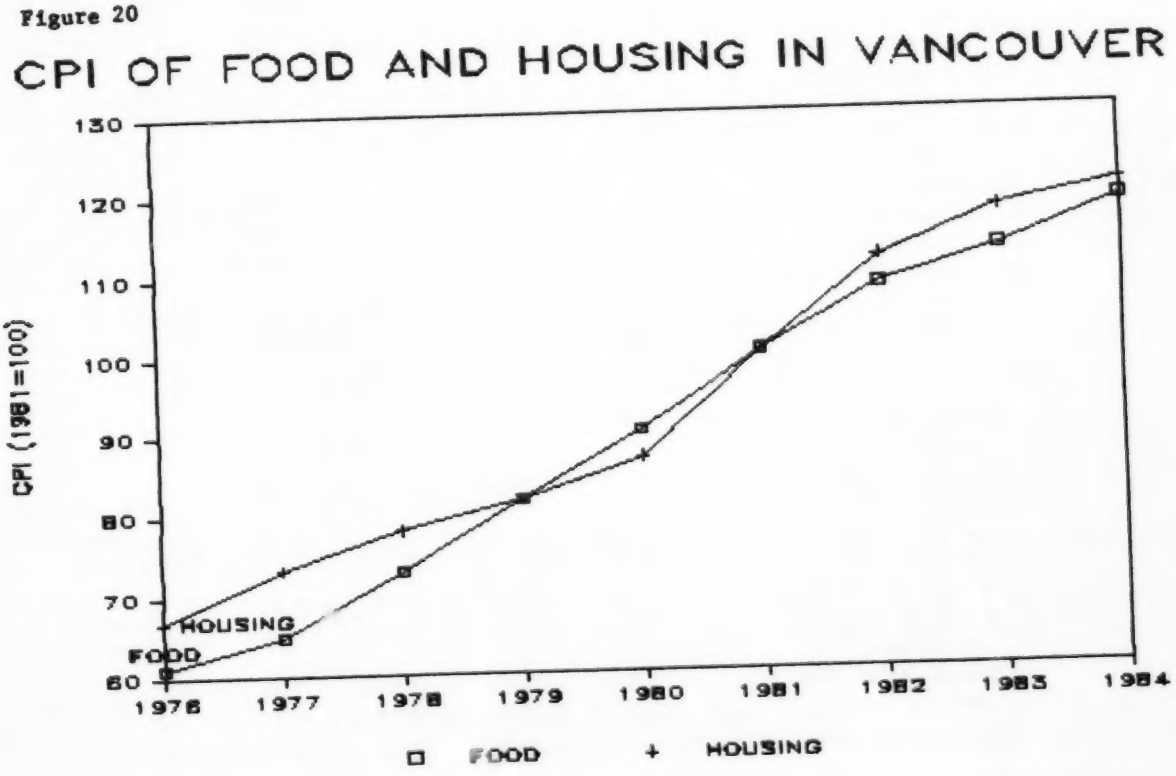


Table 85

AVERAGE WEEKLY DOLLAR EXPENDITURE PER FAMILY, BY PROVINCE, 1982
(All Families and Unattached Individuals)

	ATLANTIC PROV.	QUEBEC	ONTARIO	PRAIRIE PROV.	BRITISH COLUMBIA
Food	65.46	75.80	73.33	67.40	73.50
Food purchased from stores	52.88	58.83	52.56	49.11	51.95
Locally & daytrips	52.14	57.88	51.60	48.37	50.94
Meat & meat prep.	13.93	17.22	14.42	12.93	13.33
Fresh or frozen meat (ex. poultry)	6.58	9.94	7.83	6.76	6.91
Beef	4.65	7.64	5.26	4.76	4.78
Pork	1.71	1.59	1.92	1.77	1.76
Other fresh or frozen meat	0.22	0.70	0.65	0.23	0.37
Fresh or frozen poultry meat	2.62	2.42	2.26	1.78	2.53
Other meat & meat preparations	4.73	4.87	4.33	4.39	3.88
Fish & other marine products	2.10	1.74	1.66	1.30	1.66
Dairy products & eggs	9.89	9.76	9.31	8.79	9.89
Cereal grains & cereal products	6.85	7.44	6.60	5.95	6.39
Fruit, fruit prep. & nuts	4.68	5.75	5.42	5.74	5.65
Vegetables & veg. preparations	4.41	5.34	4.59	3.96	4.85
Condiments, spices & vinegar	1.16	1.28	1.12	1.01	1.12
Sugar & sugar prep.	1.40	1.46	1.21	1.29	1.26
Coffee & tea	1.32	1.52	1.50	1.48	1.70
Fats & oils	1.25	1.10	0.84	1.02	1.01
Other foods, food materials & prep.	3.40	3.21	3.15	3.35	3.02
Non-alcoholic beverages	1.74	2.06	1.78	1.56	1.09
On trips overnight or longer	0.74	0.95	0.96	0.73	1.01
Board paid to private households	0.81	0.87		0.34	0.32
Day board paid to institutions		0.62		0.06	
Food purchased from restaurants	11.69	15.80	20.50	17.89	21.23
Locally & day trips	9.44	13.86	16.75	14.33	16.89
On trips overnight or longer	2.25	1.94	3.75	3.56	4.34
Home produced food	0.69	0.43	0.47	1.26	0.85
Gifts of food	0.65	0.35	0.55	0.91	1.25

SOURCE: "Urban Family Food Expenditure," Consumer Income and Expenditure, Statistics Canada, Catalogue 62-548.

Table 85

AVERAGE WEEKLY DOLLAR EXPENDITURE PER FAMILY FOR SELECTED CITIES, 1982
(All Families and Unattached Individuals)

	SAINT JOHN'S (NFLD)	HALIFAX	QUEBEC CITY	MONTREAL	OTTAWA	TORONTO	WINNIPEG	REGINA	EDMON-TON	VANCOU-VER	VICTORIA
Food	74.12	62.64	77.69	73.64	75.00	81.13	66.32	63.76	69.87	76.76	68.20
Food purchased from stores	59.19	44.26	60.15	54.48	48.68	55.09	46.03	43.41	47.76	51.56	47.27
Locally & daytrips	57.37	43.30	58.94	53.59	47.70	54.18	44.44	42.94	47.60	50.53	46.71
Meat & meat prep.	17.09	11.35	16.96	16.24	12.84	15.80	12.52	11.05	12.56	13.90	11.49
Fresh or frozen meat (ex. poultry)	7.21	6.04	9.64	9.77	6.72	8.89	6.68	5.62	6.73	7.40	6.04
Beef	5.06	4.58	7.23	7.51	4.86	6.16	4.68	3.88	4.68	4.83	4.42
Pork	1.84	1.26	1.59	1.37	1.42	1.98	1.71	1.61	1.80	2.12	1.07
Other fresh or frozen meat	0.32	0.20	0.82	0.89	0.44	0.75	0.30	0.12	0.25	0.45	0.55
Fresh or frozen poultry meat	3.58	2.08	2.97	2.29	2.19	2.67	1.82	1.37	1.81	2.72	2.51
Other meat & meat preparations	6.30	3.23	4.35	4.18	3.93	4.24	4.02	4.07	4.01	3.79	2.94
Fish & other marine products	2.01	2.18	1.79	1.82	1.63	2.00	1.54	1.06	1.30	1.90	1.63
Dairy products & eggs	9.18	8.63	10.34	8.81	8.60	9.32	7.50	8.07	8.65	9.46	9.28
Cereal grains & cereal products	6.87	5.39	7.78	6.60	5.80	6.77	5.67	5.40	5.69	6.36	6.06
Fruit, fruit prep. & nuts	5.81	4.00	6.07	5.83	5.79	6.42	5.11	4.91	5.86	5.60	5.79
Vegetables & veg. preparations	5.77	3.97	5.76	5.01	4.78	4.98	3.84	3.64	4.43	4.71	4.12
Condiments, spices & vinegar	1.40	0.92	1.25	1.15	1.12	1.05	0.95	0.95	0.99	1.10	1.07
Sugar & sugar prep.	1.18	1.03	1.44	1.15	0.89	1.05	0.94	1.17	1.14	1.17	1.18
Coffee & tea	1.39	1.12	1.58	1.37	1.15	1.44	1.15	1.26	1.35	1.43	1.60
Fats & oils	1.21	0.71	1.06	0.99	0.68	0.76	0.86	0.89	0.92	0.90	0.94
Other foods, food materials & prep.	3.13	2.53	3.21	2.72	2.78	2.77	2.96	3.17	3.07	2.78	2.77
Non-alcoholic beverages	2.34	1.48	1.71	1.90	1.64	1.81	1.42	1.37	1.64	1.20	0.78
On trips overnight or longer	1.82	0.96	1.21	0.89	0.97	0.91	1.59	0.46	0.16	1.03	0.55
Board paid to private households		0.56		0.24				1.06			
Day board paid to institutions			0.62				0.06				
Food purchased from restaurants	14.58	17.73	16.28	17.74	25.50	25.82	19.92	19.18	21.90	25.11	20.73
Locally & day trips	13.07	14.67	14.57	15.99	20.75	21.33	16.72	15.68	17.91	20.84	17.52
On trips overnight or longer	1.51	3.06	1.72	1.74	4.75	4.49	3.20	3.50	4.00	4.27	3.21
Home produced food	0.59	0.13	0.31	0.19	0.38	0.33	0.49	0.43	0.67	0.36	0.55
Gifts of food	0.46	0.52	0.45	0.26	0.62	0.59	0.47	0.87	0.71	0.84	1.99

SOURCE: "Urban Family Food Expenditure," Consumer Income and Expenditure, Statistics Canada, Catalogue 62-548.

Table 86

CANADA'S PER CAPITA CONSUMPTION OF SELECTED MAJOR FOOD ITEMS, 1976-1984

	UNIT	1976	1977	1978	1979	1980	1981	1982	1983	1984
MEAT[a]										
Beef	kilogram	51.40	48.80	45.70	39.90	39.50	40.70	40.40	40.00	38.30
Veal	kilogram	2.40	2.30	1.80	1.40	1.40	1.60	1.70	1.70	1.80
Pork	kilogram	25.10	25.10	26.00	29.00	31.30	30.10	27.80	28.60	27.90
Mutton & Lamb	kilogram	1.00	0.80	0.90	1.10	0.80	0.70	0.70	0.80	0.90
Offal	kilogram	1.70	1.60	1.90	1.40	1.90	1.40	1.30	1.40	1.50
Total Meat	kilogram	81.60	78.60	76.30	72.80	74.90	74.50	71.90	72.50	70.40
POULTRY[b] & EGGS										
Chicken	kilogram	14.63	15.32	15.97	17.64	17.19	17.04	17.25	17.24	18.20
Fowl	kilogram	1.20	1.23	1.24	1.11	1.26	1.33	1.41	1.61	1.40
Turkey	kilogram	4.17	4.16	4.14	4.08	4.26	4.15	3.96	4.06	4.00
Total Poultry	kilogram	20.00	20.71	21.35	22.83	22.71	22.52	22.62	22.91	23.60
Eggs	kilogram	13.01	12.67	12.47	12.98	12.86	12.68	12.75	12.56	12.00
DAIRY PRODUCTS & BY-PRODUCTS[c]										
Cheddar Cheese	kilogram	1.62	1.48	1.49	1.82	2.12	2.50	1.70	2.27	2.34
Evaporated Wholemilk	litre	3.71	3.95	4.32	2.47	2.20	2.17	2.49	2.70	1.20
Ice Cream	litre	12.15	12.50	12.22	12.94	12.96	12.80	12.31	12.51	11.97
Standard Milk (3.25%)	litre	45.40	43.89	42.70	42.23	41.31	39.79	37.97	35.89	33.87
Fluid Partly Skimmed Milk (2%)	litre	46.75	49.00	51.29	54.03	55.04	56.21	58.23	59.65	60.54
Yogurt	litre	0.89	1.16	1.68	1.64	1.63	1.67	1.73	1.89	2.11
OILS & FATS[c]										
Butter	kilogram	5.27	5.06	4.54	4.47	4.45	4.52	4.43	4.28	4.51
Margarine	kilogram	5.28	5.51	5.87	5.93	5.72	5.38	6.21	6.47	6.34
Others	kilogram	11.45	11.87	11.97	11.69	12.16	12.41	12.20	11.93	12.83
Total	kilogram	22.00	22.46	22.38	22.09	22.33	22.31	22.84	22.68	23.68
BEVERAGES[d]										
Tea	kilogram	1.14	1.17	1.02	0.98	1.02	0.93	0.91	0.91	
Coffee	kilogram	4.40	3.52	4.21	4.49	4.49	4.77	4.35	4.33	
Cocoa	kilogram	1.42	1.31	1.36	1.23	1.43	1.51	1.32	1.55	

[a] Based on carcass weight.
[b] Based on eviscerated weight.
[c] Based on retail weight.
[d] Based on fresh equivalent: tea is in tea leaf equivalent; coffee and cocoa are in green bean equivalent.

SOURCE: Statistics Canada.

Figure 21

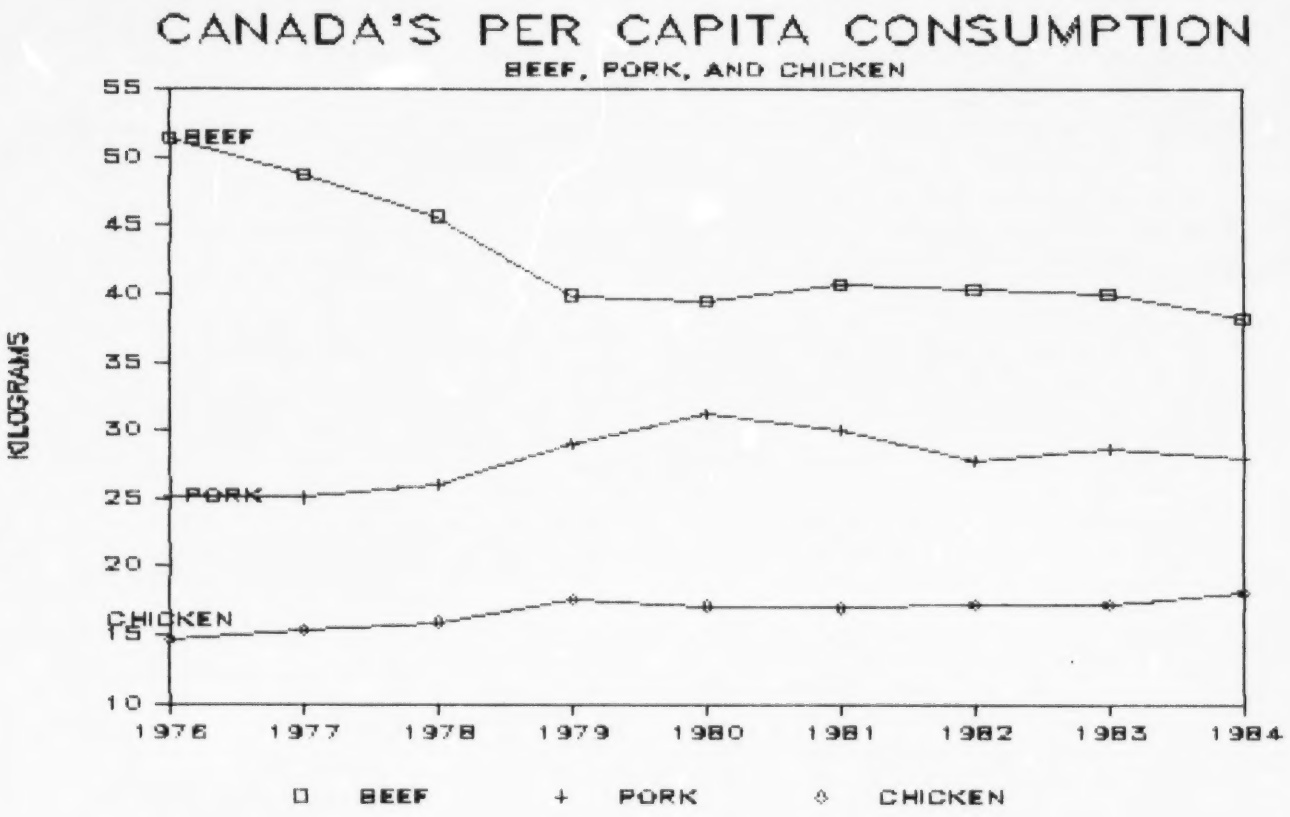

CANADA'S PER CAPITA CONSUMPTION
BEEF, PORK, AND CHICKEN
KILOGRAMS
55
50
45
40
35
30
25
20
15
10
BEEF
PORK
CHICKEN
1976
1977
1978
1979
1980
1981
1982
1983
1984
BEEF
PORK
CHICKEN

Table 87

CANADA'S PER CAPITA CONSUMPTION OF SELECTED BERRIES, FRUITS AND VEGETABLES, 1976-1983

	UNIT	1976	1977	1978	1979	1980	1981	1982	1983
BERRIES & FRUITS[a]									
Blueberries, Fresh	kilogram	0.09	0.17	0.15	0.23	0.11	0.31	0.43	...
Strawberries, Fresh	kilogram	1.12	1.20	1.41	1.43	1.44	1.48	1.60	1.47
Apples[b]	kilogram	18.15	17.09	16.94	18.30	17.75	19.96	18.56	20.37
Citrus Fruits, Fresh	kilogram	17.97	18.31	15.50	14.35	16.27	16.09	14.91	15.72
Lemons	kilogram	0.79	0.78	0.85	0.85	0.82	0.85	0.84	0.85
Grapefruit	kilogram	4.03	3.34	3.88	3.33	3.57	3.22	3.25	3.39
Oranges	kilogram	13.15	14.19	10.77	10.17	11.88	12.02	10.82	11.48
Citrus Juice	kilogram	10.22	10.42	12.21	12.87	12.89	14.19	12.25	12.13
Lemon	kilogram	0.30	0.20	0.37	0.47	0.25	0.34	0.34	0.35
Grapefruit	kilogram	0.64	0.76	0.80	0.91	0.74	0.54	0.37	0.29
Orange	kilogram	9.28	9.46	11.04	11.49	11.90	13.31	11.54	11.49
Grapes, Fresh & Juice	kilogram	5.93	5.44	5.08	6.37	5.84	5.36	6.16	6.59
Peaches, Fresh & Canned	kilogram	3.71	3.61	3.53	3.32	3.30	3.04	2.83	2.87
Pears, Fresh & Canned[c]	kilogram	2.57	2.72	2.54	2.44	2.25	2.52	0.50	2.44
VEGETABLES[a]									
Beans, Fresh	kilogram	0.56	0.57	0.57	0.58	0.68	0.71	0.67	0.71
Broccoli, Fresh	kilogram	0.69	0.78	0.83	0.97	1.01	1.11	1.38	1.47
Cabbage, Fresh	kilogram	6.10	5.66	6.43	5.80	5.83	6.24	6.15	6.[illegible]
Carrots, Fresh	kilogram	7.40	6.32	6.79	8.10	7.64	7.84	8.72	8.[illegible]
Celery, Fresh	kilogram	3.84	3.57	3.77	4.05	4.24	4.47	4.29	4.23
Corn, Fresh	kilogram	2.34	2.30	2.45	2.63	2.47	3.44	3.00	2.40
Cucumbers, Fresh	kilogram	1.76	1.62	1.79	1.82	1.79	1.89	2.42	2.53
Lettuce, Fresh	kilogram	8.97	9.12	9.27	9.51	9.40	9.53	8.86	9.25
Mushrooms, Fresh	kilogram	0.58	0.62	0.74	0.83	0.94	1.01	1.03	1.09
Onions, Not Processed	kilogram	6.23	6.27	6.93	6.51	6.58	6.97	6.88	6.78
Other Fresh Vegetables	kilogram	8.17	6.43	6.87	9.33	9.87	9.92	9.52	9.43
Total Fresh Vegetables	kilogram	46.64	43.26	46.44	50.13	50.45	53.13	53.02	53.21
Total Canned Vegetables	kilogram	6.33	7.61	7.71	7.84	7.84	7.60	7.74	7.04
Total Frozen Vegetables	kilogram	2.56	3.15	3.38	3.66	3.88	3.70	3.92	3.06
Total All Vegetables	kilogram	55.53	54.02	57.53	61.63	62.17	64.43	64.68	63.31
Potatoes, White	kilogram	66.83	72.28	72.20	78.80	70.98	64.76	66.66	72.06

[a] Based on retail weight.
[b] Includes fresh, canned, juice, frozen, dried, sauce, pie filling and otherwise used.
[c] Due to confidentiality, the 1982 figure reflects the per capita consumption of canned pears only.
... Not available
Note: Due to incomplete data, the per capita consumption of fresh raspberries has been omitted.

SOURCE: Statistics Canada.

Table 88

B.C.'S FOOD AND BEVERAGE INDUSTRIES: NUMBER OF ESTABLISHMENTS, VALUE OF SHIPMENTS, NUMBER OF EMPLOYEES, AND WAGES AND SALARIES, 1976-1982

		1976	1977	1978	1979	1980	1981	1982
SLAUGHTERING & MEAT PROCESSORS:								
Total number of Estab.	Number	41	36	45	44	44	41	40
Total value of shipments	Thous. $	181 431	205 325	264 679	321 758	324 944	377 003	376 311
Total employees	Number	1 917	1 898	2 123	2 176	2 302	2 439	2 290
Total wages & salaries	Thous. $	26 237	28 182	32 565	35 093	42 834	48 280	53 182
POULTRY PROCESSORS								
Total number of estab.	Number	9	9	8	8	9	9	9
Total value of shipments	Thous. $	64 078	70 881	78 929	95 525	95 587	108 456	104 499
Total employees	Number	866	873	871	1 015	898	908	664
Total wages & salaries	Thous. $	9 353	10 454	11 724	14 393	15 535	16 781	12 642
FISH PRODUCTS INDUSTRY								
Total number of estab.	Number	50	49	53	61	59	52	50
Total value of shipments	Thous. $	244 572	326 317	418 357	425 259	329 496	439 620	381 958
Total employees	Number	3 830	4 074	4 555	4 229	3 950	4 208	3 040
Total wages & salaries	Thous. $	54 407	62 670	75 841	78 698	77 166	93 084	70 787
FRUIT & VEGETABLE PROCESSORS								
Total number of estab.	Number	24	25	29	33	33	25	25
Total value of shipments	Thous. $	87 842	110 747	127 430	161 728	173 870	182 706	214 919
Total employees	Number	1 514	1 573	1 709	1 719	1 972	1 895	1 806
Total wages & salaries	Thous. $	17 433	19 472	22 157	25 165	30 393	32 652	35 002
DAIRY PRODUCTS								
Total number of estab.	Number	26	26	27	27	27	26	24
Total value of shipments	Thous. $	245 678	268 638	306 931	360 082	426 896	499 779	514 626
Total employees	Number	2 247	2 256	2 240	2 208	2 390	2 391	2 555
Total wages & salaries	Thous. $	34 343	37 081	38 703	43 338	52 126	57 005	67 073
BAKERIES								
Total number of estab.	Number	227	207	212	236	216	204	202
Total value of shipments	Thous. $	81 994	83 896	90 869	106 779	121 767	138 575	142 095
Total employees	Number	2 430	2 272	2 365	2 290	2 403	2 400	2 318
Total wages & salaries	Thous. $	30 384	31 361	36 495	37 456	42 416	48 058	52 104
BREWERIES								
Total number of estab.	Number	6	6	6	6	6	6	6
Total value of shipments	Thous. $	67 228	79 868	73 127	101 765	122 688	143 641	168 445
Total employees	Number	1 103	1 206	1 076	1 177	1 348	1 392	1 495
Total wages & salaries	Thous. $	18 380	21 328	20 021	26 461	31 892	36 001	42 533
WINERIES								
Total number of estab.	Number	5	5	5	5	6	6	7
Total value of shipments	Thous. $	24 888	25 997	33 282	35 433	49 011	50 873	63 390
Total employees	Number	269	243	309	308	337	358	348
Total wages & salaries	Thous. $	3 677	3 825	5 685	6 267	7 009	9 000	10 102
TOTAL								
Total number of estab.	Number	453	425	456	494	470	441	431
Total value of shipments	Thous. $	1 296 807	1 519 894	1 784 019	2 064 371	2 172 109	2 485 533	2 484 638
Total employees	Number	251 996	279 378	314 342	343 652	383 557	438 098	440 616
Total wages & salaries	Thous. $	18	19	20	19	20	20	18

SOURCE: Manufacturing Industries, Statistics Canada, Catalogue 31-203.

Aquaculture

AQUACULTURE

In recent years, Aquaculture has gained importance within the Agriculture industry. The size of this sector in B.C., as indicated by the number of commercial permits issued, has increased by 133 per cent during the last decade. Currently, the number of commercial fish farm permits totalled 107. Of this total, 72 per cent are trout, 8 per cent salmon, 3 per cent carp, 8 per cent trout and salmon, and 8 per cent carp and trout farms. Of the 24 salmon, and trout and salmon permit holders, only 14 were salmon growers. The rest were bioassay and research labs with no direct sales.

Total 1984 production of trout, salmon, and carp were 77,227, 109,581, and 10,928 kilograms, respectively. For salmon and carp, total production equalled total sales. Total trout production was 86 per cent of total sales. Few of the carp sold were cultured here. Most were wild carp harvested by the commercial fishery and held alive in fish farm ponds for subsequent delivery to the live or fresh fish market.

Table 89

NUMBER OF COMMERCIAL FISH FARM PERMITTEES IN B.C., 1975-1985

YEAR (APR-MAR)	TROUT	SALMON	CARP	TROUT & SALMON	CARP & TROUT	TOTAL
1975-76	46	3	2	1	2	54
1976-77	51	5	2		1	59
1977-78	55	4	2		1	62
1978-79	57	3	2	1	1	64
1979-80	60	6	2	3	1	72
1980-81	77	6	1	4	3	91
1981-82	89	7	1	4	2	103
1982-83	99	9	1	7	8	124
1983-84	106	8	2	6	11	133
1984-85	107	12	5	12	12	148

SOURCE: Fisheries Branch, B.C. Ministry of Environment.
Preliminary data.

Table 90

COMPARATIVE PRODUCTION STATISTICS, 1983 AND 1984

		1983 (KG)	1984 (KG)	1984 FARM GATE PRICE ($/KG) AVERAGE	RANGE
RAINBOW TROUT	Food market sales	77 288	71 421	6.06	2.80 to 10.78
	Live fingerling sales	9 496	8 290	15.64	3.45 to 83.00
	Fee fishing sales	9 586	8 533	6.28	1.76 to 12.47
	Total trout sales	**96 370**	**88 244**		
	Less trout purchased	12 346	11 017		
	Net trout production	**84 024**	**77 227**		
SALMON	Food market sales				
	Coho	70 156	63 727	6.11	5.90 to 6.93
	Chinook	55 204	43 111	7.10	5.50 to 8.00
	Live smolt sales	3 461	2 743		
	Total salmon sales	**128 821**	**109 581**		
CARP	**Total carp sales**	**13 541**	**10 928**	**2.25**	**2.20 to 4.40**

SOURCE: Fisheries Branch, B.C. Ministry of Environment.
Preliminary data.

Table 91

SUMMARY OF FISH SALES IN B.C., 1980-1984
(KILOGRAM)

YEAR	TOTAL TROUT SALES	NET TROUT PRODUCTION	TOTAL SALMON SALES	TOTAL CARP SALES
1980	90 883	79 284	146 504	2 483
1981	102 557	85 100	176 382	952
1982	95 916	75 325	424 699	3 491
1983	96 370	84 024	128 821	13 541
1984	88 244	77 227	109 581	10 928

SOURCE: Fisheries Branch, B.C. Ministry of Environment.
Preliminary data.

Table 92

NUMBER OF EGGS PURCHASED AND SOLD, 1980-1984

YEAR	TROUT EGGS		SALMON EGGS	
	PURCHASED[a]	SOLD	PURCHASED[b]	SOLD
1980	158 000	31 000	7 086 000	
1981	1 201 000	198 500	3 506 000	
1982	978 000	74 000	2 900 000	50 000
1983	658 000	182 000	2 215 000	
1984	1 396 272	160 500	2 866 300	46 000

a Most trout eggs were imported from United States.
b Most salmon eggs were purchased from Federal hatcheries.

SOURCE: Fisheries Branch, B.C. Ministry of Environment.
Preliminary data.

CONVERSION TABLE

METRIC UNITS	CONVERSION FACTOR	IMPERIAL UNITS
General:		
Hectare	2.471	Acres
Kilogram	2.205	Pounds
Litre	0.880	Quart
Tonne	1.102	Tons (short)
Tonnes per Hectare	0.450	Tons per Acre
Grains:		
Wheat		
Tonne	36.744	Bushels
Oats		
Tonne	64.842	Bushels
Barley		
Tonne	45.930	Bushels
Canola		
Tonne	44.092	Bushels
Mixed Grain		
Tonne	53.520	Bushels
Rye		
Tonne	39.368	Bushels

To convert from imperial to metric, divide by the conversion factor - 24.71 acres / 2.471 = 10 hectares.

To convert from metric to imperial, multiply by the conversion factor - 10 hectares x 2.471 = 24.71 acres.

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